# THE <br> OXYRHYNCHUS PAPYRI 

VOLUME XLVI
edited with translations and notes by
J. R. REA

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## PREFAGE

Except for the sub-literary Greek-Latin Glossary (3315), all the items in this volume are documentary. They have been chosen for a variety of reasons. Perhaps the greatest general interest will be roused by 3285 , which is a Greek version, written down in the second half of the second century A.D., of a legal text known hitherto from a Demotic papyrus of the third century b.c. Its implications for legal and historical studies will need further investigation. The persistent ill fame of the emperor Elagabalus is illustrated in 3298-9, texts of the late third century. Several items concern the prosopography of Roman officials in Egypt and the chronology of their terms of office; for example, there is a new prefect of $c$. A.D. 300-I in 3301-3, a new first-century epistrategus in 3273, and a new head of the idios logos in 3274-5, of the reign of Trajan. Many of the remaining documents concern officials and institutions involved in the local administration of Oxyrhynchus.

All the items have been edited by Dr. Rea, who also compiled the indexes. He would like to thank the other General Editors and Dr. Coles for their constantly available aid and comfort, Professor G. R. Hughes and Dr. W. J. Tait for specialist Egyptological advice on 3285, and Professor O. Neugebauer for expert advice on astronomical matters in 3298-9. The technical and scholarly work of the Oxford University Press and its readers has also made its usual invaluable contribution to the volume and is very gratefully acknowledged.
P. J. PARSONS
J. R. REA
E. G. TURNER

General Editors
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## NOTE ON THE METHOD OF PUBLIGATION AND ABBREVIATIONS

The method of publication follows that adopted in Part XLV. As there, the dots indicating letters unread and, within square brackets, the estimated num ber of letters lost are printed slightly below the line. The texts are printed in modern form, with accents and punctuation, the lectional signs occurring in the papyri being noted in the apparatus criticus, where also faults of orthography, etc., are corrected. Iota adscript is printed where written, otherwise iota subscript is used. Square brackets [] indicate a lacuna, round brackets () the resoIution of a symbol or abbreviation, angular brackets $\rangle$ a mistaken omission in the original, braces \{ \} a superfluous letter or letters, double square brackets【】 I a deletion, the signs ' ' an insertion above the line. Dots within brackets represent the estimated number of letters lost or deleted, dots outside brackets mutilated or otherwise illegible letters. Dots under letters indicate that the reading is doubtful. Lastly, heavy arabic numerals refer to Oxyrhynchus papyri printed in this and preceding volumes, ordinary numerals to lines, small roman numerals to columns.

The use of arrows $(\rightarrow, \downarrow)$ to indicate the direction of the fibres in relation to the writing has been abandoned for reasons put forward in a paper given to the XVth International Congress of Papyrology (Brussels, 29 August-3 September, 1977) by E. G. Turner. In this volume most texts appear to accord with normal practice in being written parallel with the fibres on sheets of papyrus cut from the manufacturer's roll. Any departures from this practice which have been detected are described in the introductions to the relevant items.

The abbreviations used are in the main identical with those in E. G. Turner, Greek Papyri: an Introduction (1968). Some titles published too late to be included in that list, e.g. P. Petaus, P. Yale, are abbreviated according to the one given in BASP 11 (1974) I-35. It is hoped that any new ones will be self-explanatory.

## NOTE ON INVENTORY NUMBERS

The inventory numbers in general follow a set pattern, of the form 20 ${ }_{3} \mathrm{~B} \cdot 37 / \mathrm{D}(3)$ a. Here ' 20 ' is the number of the present cardboard box; ' 3 B ' refers o Grenfell and Hunt's third campaign at Oxyrhynchus; ' 37 ' is the series number given within that year to the metal packing box; ' $D$ ' indicates a layer of papyri inside that box. A few inventory numbers have the form A. B.3.2/A(6); these refer to a separate series of boxes.

## ADDITIONS AND GORREGTIONS TO PAPYRI PUBLISHED BY THE EGYPT EXPLORATION SOGIETY


170 (descr.) Text fully edited in BASP 13 (1976) 17-19
IV 722 See $Z P E 20$ (1976), $58-60$, for an interpretation.





7. For $\delta$ baç. . ( ) read $\delta$ sacy ( $\mu \mathrm{orá} \tau o v)$. See 3297 In .
 J. F. Gilliam, 'The Death of Alexander Severus' in CE 3 I ( 1956 ) I49-5i, esp. ${ }_{5}$ II
X. Loriot, 'La date du P. Reinach 91 ' in $Z P E_{\text {II }}$ ( 1973 ) $147-55$, esp. $148 \mathrm{n} .7,150$.

A photograph shows that the trace after the break is rather high, much more suited to theta than to nu. The resulting date, x Maximinus, Thoth I , is impossible, but it is quite easy to accept that this lease for the year 2 Maximinus, A.D. $235 / 6$, was drafted year' (line B) and with a efectively summer A.D. 235 , to refer to the incoming 2 nd was actually made on the first day of a Maximinus, the scribe following his fair copy unthinkingly and adding the day's date without making the consequential chan If that is right, the date was 30 August, A.D. 235 and ought to have been expressed as Maximinus, Thoth 2 Maximinus, Thoth I.

VII 1014. Identified as Achilles Tatius in ZPE 22 (1976) 14-17.
VIII 1083'. See Ch. Theodoridis, 'Zwei neue Wörter für Aischylos und der P. Oxy. 1083 fr. r ', in ZPE 20 ( x 976 ) 47-53.
$1083^{1}$ 2. See $Z P E 24$ (1977) 254.
XII 14525 I. For oicc read aic. See 3279 r 8 n.
On the interpretation of $v_{\pi}(\epsilon \rho)(\varepsilon \tau \in \in(c)$ see ibid.
$1475{ }_{3} 6$. For Пaptıкô read probably $\Pi_{\epsilon \rho}$ ¢!!kov. See Collectanea Papyrologica: texts published in honor of H. C. Youtie, ed. Ann E. Hanson, II (= PTA 20), No. 68, 36-8 n. (p. 468) 1515 14. For $C_{k \nu \beta a ̂ т o c ~ r e a d ~}^{1} \mathcal{C}_{\text {кúßadoc. }}$ See 32892 n.

XX $2256^{6}, \mathbf{2 2 5 6}^{8}$. See C. Corbato, 'Una ripresa eschilea nella Pace di Aristofane' in Studi Triestini di Antichità in onore di Luigia Achillea Stella (Trieste, 1975) 323-35.

XXII 2310. See C. Gallavotti, 'I giambi di P. Oxy. 23 ro attribuiti ad Archiloco', in Philologus 119 (1975) 153-62.
2338. See $Z P E \times 8$ (1975) 199-204 for various corrections.
2345. Various corrections in BASP $\mathrm{I}_{3}$ (1976) 187-8 and n. 28, 189-90.

2422 38. For $\Pi_{\iota c o \mu \pi о \hat{v} \text { ç }}$ read Посоитоv́c (checked from the original); cf. XLIII 31225 and n . On the basis of this misreading Professor Youtie has suggested restoring $\Pi[\imath]$ covто̂̂c in P. Mich. X. 602. 9-10, see ZPE 2 I (1976) 2x6. This too should be corrected to $\Pi[0]$ covmov̂c. J. R. Rea.
XXVII 2476. To the bibliography on the games at Panopolis add now A. Bernand, Pan du desert, No. 82 (pp. 233-41).

XXXI 2536. See M. Treu, 'Theons Pindarkommentar (Pap. Oxy. 2536)', in Serta Turyniana (Urbana, 1974), 62-85.

XXXVI 2782. See K. Treu, 'Liturgische Traditionen in Ägypten (zu P. Oxy. 2782)', in Studia Coptica (Berlin, 1974), 43-66.
 pretation of this and the parallel documents.
2849. For a comment on the background see $Z P E 22$ (1976) $44^{-6}$.

XL See E. G. Turner, Oxyrhynchus and Rome, in HSCP 79 (1975) 1-24, esp. 16-24. Cf. ZPE 24 (1977) $265-71$, esp. 269-70; a new inscription, assigned to the middle f the second century A.D., from Tlos in Lycia, refers to $\mathbf{1 , 1 0 0}$ cıто $\mu \epsilon \tau \rho о v ́ \mu \epsilon \nu 0$ ää $\downarrow \delta \rho \epsilon \epsilon$. The numerus clausus suggests an organization similar to that in Oxyrhynchus.

XLI 2954. See J. Herrmann, Zum Edikt des .. . Heliodoros, in $Z R G 92$ (1975) 260-6.
2985, 2986. Cf. perhaps $Z P E 24$ (1977) 129-32. The Michigan papyrus published there (inv. 347) may well concern the same Theon and Chaeremon. J. C. Shelton

XLII $3012{ }_{1}$-10. New supplements suggested in $Z$ PE 22 (1976) $17-18$.
3016. On xenocritae see Festschrift für E. Seidl, ed. H. Hübner et al. (Köln, 1975) 15-24.

3018 1-5. Various suggestions in BASP 13 (1976) r70-1.
XLIII 3094. This letter is addressed, 'To Eutyches who distributes branches ( $\theta a \lambda \lambda \wedge 0 \delta 0 \tau o \hat{v} \tau u$ ) under the gateway of the Serapeum by the great image'. Attention has been drawn by a reference in Colectanea Ann e. Hanson, (he head and foot (Abb. I and 2) of Jahro. d. Deulschen Arch.
 be the same, but the comparison is undoubtedly interesting. J. R. Rea.
30997 n . The hypothesis that the Oxyrhynchite gerusia was founded c. A.D. 225 is now disproved by P. Wisc. II 56, a document of A.D. 209 .
3119. See $Z P E 24$ (1977) 187-96 for arguments tending to date the document to the persecution of Valerian in A.D. 259/60.
31225 n . To the references for the village of Пoco $\mu \pi$ ov̂c add P. Mich. X, 602. 9-1o and XXIV 2422 38. See above under XXIV 242238.
XLIV 3151. Remarks on various sections by various authors are to be found in ZPE 22 (1976) $34,35^{-6}, 4^{0}$.

XLV 3241. See $Z P E$ zo (1976) 58-60.
 Book V' in Orientalia Lovaniensia Periodica $6-7(1975-6)=$ Miscellanea in honorem Fosephi Vergote, $601-13$.
P. Ant. III 144. Identified as Aelius Aristides, Panathenaicus. See CE 50 (1975) 197-201.
P. Hibeh II ${ }^{179}$. See R. Kannicht, 'Euripidea in P. Hib. 2. 179', in $^{2}$ ZPE $2 \times$ (1976) $117-33$, and J. Diggle, 'P. Hibeh 179 and the Heracles of Euripides', in ZPE 24 (1977) 291-4.
P. Tebt. I. Numerous items described in this volume are now published in full in P. Tebt. IV, see concordance ibid. pp. xii-xiii.
 267-8.
93. 57-9. Revised with commentary in $C E E^{50}$ (1975) 263-7.
 501 descr Edition in Acme 29 (1976) 141-4.
501 descr. Edition in Acme 29 (1976) 141-4.
682. Identified as Xenophon, Oec. 18, 9. See $C E$ (1974) 354-5.

## I. DOCUMENTS OF THE ROMAN PERIOD

3267-3270. Leases of Fishing Rights
Leases of fishing rights are rare. The only other certain example is P. Wisc. I 6, e the improved text in $Z P E{ }_{12}$ (1973) 262-4. The fragmentary P. Strasb. 569 may be another. In P. Mich. V 274, 317 , and $322 a$ and in P. Giss. Univ. Bibl. I 12 fishing rights are associated with the properties leased. Compare also P. Oxf. 12.

For state control of fishing and the regulations see R. Taubenschlag, Law ${ }^{2}$, 664-6.
Three of these four papyri are of interest also for the words $\chi \dot{\alpha} \rho \nu \beta \delta \iota c$ and $\chi a \rho v \beta \delta \epsilon v^{\prime-}$ $\epsilon l v$. The first means a sheet of water, perhaps a pool of rough water at the foot of some ock-gates, see 3267 n . The use of it as a common noun meaning a whirlpool is recorded in $L S 7$. The verb is entirely new and evidently signifies to fish in such a piece of water, perhaps by a particular method, see $32694-5,3270$ i I $n$.

## 3267

34 4B.76/C(1-5)c

$$
7 \times 10 \mathrm{~cm} .
$$

c. A.D. $37-4 \mathrm{I}$

The back is blank.

...............]тшє ย่тєь Гайov Kaicapoс
$\mu \in \tau \alpha \delta o]$

ro $\tau \epsilon \rho \circ \nu a] \hat{v} \tau \hat{v} v \kappa \alpha \tau \grave{\alpha} \tau o ̀ \eta \eta \mu \tau c v$. ó $\delta \epsilon ̀$ $\mu \epsilon \mu c \theta \omega \mu \epsilon ́] \nu o c \pi \alpha \rho \epsilon ́ \xi \in \tau \alpha \iota$ à $\lambda \in i ̂ c$



${ }^{5} 5$

$$
\begin{aligned}
& \text { ]c є́ } \rho \gamma а \tau \epsilon i ́ a<~ к а i ̀ ~ т \hat{\eta} с
\end{aligned}
$$

II 1. à $\lambda \epsilon \hat{i c}$
'(X agrees to lease to Y?) the pool (near the village of A of the B?) toparchy (which he says he bought in?) the $\ldots n$th year of Gaius Caesar Augustus Germanicus, on condition that each of them shares the supply of fishing-tackle(?) and all . . . and that each takes a half share of all fish coming in. The lessee will supply fishermen (in sufficient numbers?). None of the agreeing parties shall have Tower to contravene any of the agreed conditions...

 and the isolated position of $\chi$ ápvpocv (5), and the presumed misspelling is also not encouraging. Possibly date of its construction or acquisition. If dnci is to be recognized, it is not preceded by c夭cor an infinitive ending. ${ }_{4}$ Restore probably $\delta_{\iota \in \lambda} \dot{\theta} \dot{v} \tau \iota$ or $\dot{\epsilon} \nu \in c \tau \hat{\omega} \tau \iota$ and the number of the regnal year. Regnal years of Gaius in from one to five. Only $\delta \in u \tau \epsilon \rho \psi$ is excluded by the trace. The dative case makes it appear that this some anteceder dand the end of 3 as the article belonging to ${ }^{\prime \prime} \tau \epsilon$ only the current year or the one immediately preceding are all likely to be referred to and this would confine the document to the reign of Gaius.
$5 \chi^{\alpha} \rho \nu \beta \delta \nu \nu$. In 3269 and 3270 the procedure denoted by the verb $\chi a \rho v \beta \delta \epsilon \epsilon^{\prime} \epsilon \nu$ is practised in the locks. In P. Ryl. II I23 iii iI Xápvßoıv is interpreted as a village name, see index (p. 450) and WB III Abschn. i6a s.v., but the detailed description of it by toparchy, village, and $\kappa \lambda \hat{j} \rho \rho o c$, indicates that it is common noun as here.

See also Collectanea Papyrologica (Texts published in honor of H. C. Youtie, ed. Ann E. Hanson) Part II

 we, the lessees, are to have, rent-free, for the retting of the flax, the reservoir which you possess near the same Antipera Pela, close to the cistern of Diogenis, and which is within(?) the pool of Pasinicus, from the month of Pachon'. It is not at all clear what sort of sheet of water the $\lambda(\mu \nu \eta$ was, nor is it possible to be sure whether it formed part of the $\chi$ '́pv $\bar{\beta} \boldsymbol{\sigma}$ с or not, since évvóc frequently means 'on this side of'.
 note. Here, if it is not abstract, it should mean 'tackle', since the fishermen are to be supplied by the

II dideic. For the contraction cf. J. H. Moulton, Grammar of N.T. Greek ii 89-90; for -euc acc. pl. f. Mayser i $270-\mathrm{I}$.

12 ].. кecc. The traces seem to be-r : foot curved to left. 2: part of the left-hand side of a round


 Both words would suit the meagre traces, but this sense of é $\pi \tau \epsilon \epsilon \kappa \eta \eta^{\prime}$ (see LSf s.v. ii, 2) is not certainly
 gr. Papyri ii 2 § 64 (pp. $57-8$ )

## 3268

The back is blank.
Sıovvcíw кai roîc cùr

 'O乡v ${ }^{\prime} v \gamma \chi \in$ ítov
 тои̂ Саратíwoc. є́коv-



$10 \quad \theta \epsilon \omega c$ cùv vitoхєас
каì Өúpac ả̀éćєшc Фовóov

. . ]акосі́ $[$ [v каі кє] $\quad$ адіои
12-15 letters ]oc[...

'To Dionysius and his fellow supervisors of fish for the city and nome of Oxyrhynchus, from Sarapas on of Athenaeus grandson of Sarapion. Of my own free will I undertake the fishing for the fish forth coming from the canal of Themothis(?) together with the fish-traps(?) and doors of the sluice at Phoboou at the rent . . . of 200 (?) drachmas and a jar . . .

2 On ėirvๆๆךral see F. Oertel, Liturgie, 237-46, N. Lewis, Inventory of Compulsory Services, s.v. 3 тòлє $\omega \subset$ vo $\mu$ оv.. Cf. BGU IV 1062 ( $=$ W.Chr. 276). 3-4, as corrected in BL I 93 from W. Schubart, Papyri Graecae Berolinenses, 36 .

4 At the end a long horizontal acts as a filler sign.
9 -10 $\left.\Theta \epsilon \mu \mu^{\prime}\right|^{10} \theta_{\epsilon \epsilon \omega c}$. The name is new. The last two letters in 9 might possibly by $\lambda \omega$.
10 ข่тохє́ac. Cf. 32692 n .
 and space tells against cupфovi $\theta$ évooc, which in any case would seem to require the article. Othe possibilities, suggested by E. G. Turner and P. J. Parsons, might be cuvód(ov), cvvri(avit), and cvv$y(o \mu \epsilon \bar{y} v)$, but no exact parallel for any of these has yet been found. Before $\delta \rho a \chi \mu \omega ิ \nu$ we might expect pyopiov, perhaps abbreviated to apy-.
13 Space favours $[\delta \iota]$ ккос $i \omega[\nu$, but $[\tau \rho]]$ aкoci $i \varphi[\nu$ may be possible. The ligature to kappa excludes


кєраніov. Cf. P. Wisc. I6. 13-14, 20-22, where the jars contain fish products, $\theta$ pıccia and rapqpá.

## 3269

284 B． $57 / \mathrm{L}(\mathrm{t}-3) \mathrm{a}$
$8 \times 9 \mathrm{~cm}$ ．
The back is blank．

## $\ldots .$. ．］वै $\gamma \rho \alpha \nu$ i $\chi \theta \hat{y}[\omega \nu$ 6－8 letters $\dot{\alpha} \nu \alpha-]$




5 рขßठєध́єє кат⿳亠 $\tau \grave{o} \tau \epsilon ́ \tau \alpha \rho \tau о \nu ~ \mu \epsilon ́-$
 $\chi \epsilon \iota \nu$ тоv̀ $\mu \epsilon \mu \iota \subset \theta \omega \kappa o ́ т а с ~ \tau \grave{\alpha}$ 入ot－
$\pi \dot{\alpha} \tau \in ́ \tau \alpha \rho \tau \alpha$ трía $\pi \alpha \rho \in ́ \chi o \nu \tau \alpha c ~ \lambda i ́-$
$\nu \alpha \kappa \alpha i ̀ ~ с к а ́ \phi а с ~ к а і ̀ ~ a ̀ \lambda \iota є ́ a c ~ \hat{\omega} \nu \pi \alpha ́ \nu \tau \omega(\nu)$
10

 $\pi \rho o ̀ c ~ \tau o ̀ ~ \tau \eta ̀ \nu ~ a ̈ \gamma \rho a v ~ a v ̉ \tau o ̀ v ~ \pi o เ \eta ́ c a c \theta a \iota ~$

$\ldots$.$] ．．． \alpha \alpha$ ．ov̉с $\eta \subset \tau \hat{\varphi}[Z] \omega i \lambda \omega \delta \delta \alpha$
${ } 5$ ．．．．．．．．］тоиๆ́сас $\theta a \iota \ldots$ ．．．．．$\tau^{\prime} \tau \alpha \iota$

（We agree that we have leased to you？）the right to fish ．．．（during？）the Nile flood of the presen first year from the fish－traps（？）by the sluice－gates at Pela called the gates of Tanyris on condition that first year from the fish the pool（？）with a fourth share（in the catch）in the same sluice gates so that the lessors shall have the remaining three shares on providing nets（lines？）and boats and fishermen，for all which things we have received on the spot the agreed rent in cash in full so that he may do the fishing withou hindrance for the appropriate term，with a proportionate share reserved 8．One of the items leased in



 known only from CGL ii1 368.6 ，where it is a gloss on Latin trala，cited in the section de aureis，and so better attested word is $\dot{v} \pi o x \dot{\eta}$ ，denoting some kind of fishing－net．
The $\tau \epsilon$ is difficult．Perhaps it goes with кail $\chi a \rho \nu \beta \delta \epsilon \dot{\prime} \dot{\epsilon} \nu$ even though the verb is in a subordinate construction．As a reading it is unavoidable．
3 Pela is a village in the western toparchy，cf．e．g．X 1285 81．From the name of Antipera Pela in the same toparchy（XIV $1659{ }_{4}$ 2，cf．XXVII 2473 r6，XIV 1637 33）we know that both villages
stood by a considerable body of water，probably the ancient equivalent of the Bahr Yusuf．This agrees
ith the fact that Oxyrhynchus itself，which had two quarters called North Quay and South Quay with the fact 147522 n．，XII 1421 n．）．
$T a(\nu) v$ v $\rho \epsilon \omega c$ ．Cf． 3270 io， 12 ．New as a place－name，it is cited dubiously as a woman＇s name in NB．
 abstained from eating fish caught on hooks because of the danger of the hook having touched a sacred fish，Plut．De Iside et Os．7，Aelian，H．A．x 46 ．In fact fish－hooks have turned up in the boxes of Oxy－ rhynchus papyri，but though they seem to be made of some sort of bronze，to
In XIX 2234 I4 入ivov almost certainly refers to nets．Fishing with lines and bait during that mass oaching expedition is hardly conceivable．

14 ［．．．］．．．iac．Perhaps restore［ava］lopyiac，with reference to the profit－sharing mentioned above， ．$z P E 3(1968) 3-5=$ H．C．Youtie，Scriptiunculae ii $947-9 ;$ éksodiac seems not to fit the traces．
${ }^{15}$ ．．．．．．＇racc．This looks like a diastole between two mutes，as occurs commonly in third－century texts．Possiby， seem to be too extensive for $\theta$ pitrauc or even $\theta$ peitrauc；nor does this word suggest any easy restoration of the text．

## 3270

$182 \mathrm{~B} .73 / \mathrm{D}(\mathrm{d})$
$15 \times 25.5 \mathrm{~cm}$ ，
14 September－15 October，A．D． 309
$\dot{\chi} \pi a \tau[\epsilon i a c \tau] \hat{\omega} \nu \delta \epsilon c \pi \pi о \tau \hat{\omega} \nu \dot{\eta} \mu \hat{\omega} \nu$ Ov̉a入єpiov Aıкıvvtavov̂
 vi［o］̂ $\beta$ асı入є́ $\omega v$ ．（vac．）

5














 4 $4 \omega$ Io тavëр $\epsilon \omega c$ $5 \rho v y^{\prime} x^{\prime \tau \omega}$ 1． 61.
 ${ }_{\nu}^{\mu} \mu \hat{\nu} \quad 171 . i \chi \theta \dot{v} \omega \nu$

## DOCUMENTS OF THE ROMAN PERIOD












＇Oкл $\omega \beta \rho[$
30 （m．2）Avंp $\lambda \lambda \iota[$
каi a．．［

$$
\begin{aligned}
\text { Back (m. 3) } \epsilon \chi \theta(\epsilon ́ c \epsilon \omega c ?) & (\tau a \lambda .) a \\
\epsilon \in c \chi(\alpha \mu \epsilon v ?)(\tau a \lambda .) & \iota\langle(\delta \rho .)\rangle ' B
\end{aligned}
$$

22 1．терьф $\omega \mu$ атос
$28 \ddot{u} \omega \omega$
$32 \epsilon \chi^{\theta}$ 上
33 є $\subset$ L！上
＇In the consulship of our masters Valerius Licinianus Licinius，Augustus，and Flavius Valerius Constantinus，son of the emperors

To Aurelius Sarapion son of Aphynchis from the glorious and most glorious city of the Oxy－ hynchites and to his partners，contractors of the fishing concession of the city（and）of the Oxyrhynchite nome，from Aurelius Lucius son of Lucius from the same city，and his partners．＇
＇Of our own volition we offer to lease the right to fish in the waters of the present Nile flood at the ock－gates of Tanyris and Matrinus on condition that we fish the pool（？）through the lock－gates and also fish by other methods（？），and we shall pay for rents of the lock－gates of Tanyris and Matrinus to you the contractors fourteen talents and three thousand drachmas of silver，supplying for you fisher－
men and nets．．．of the fish that come to hand．If our offer is confirmed we shall carry out the fishing without hindrance，and we shall deliver the rent after the fishing－season（？）．This offer is valid and in answer to the formal question I gave my assent．（And we are also to ．．．in the lock－gates of Matrinus （and？）in the eastern sections of the embankment of Senemsee and the western sections of the same gates of Matrinus．）＇

In the reign of our masters Galerius Valerius Maximianus and Valerius Licinianus Licinius，the unconquered Augusti，and our masters Maximinus and Constantinus，the most noble Caesars，sons of the emperors，．．．October．＇
（2nd hand）＇I，Aurelius ．．．and ．
Back．＇Arrears，I（？）talent．Received，io talents 2，000 drachmas．＇
 nome of Oxyrhynchus＇．
${ }_{11} \tau$［．．］．．．．［．The very meagre traces will allow $\tau[\rho 0$＇$]$ rou［c．If the word were certain it would con

be attractive and could be accepted as a reading，but this good English construction，＇to hunt the woods to fish the stream＇，etc．，seems improbable in Greek．
 to provide men and tackle．In 3267，however，the lessee supplies them．
${ }^{15-16}$ It is possible that the pattern was $k[$ ai．．．．．．．］．rov［c（boats of some sort？；cf．3269 8－9）家 єix $\chi$ ט́cu．
 ease one finds $\mu \in \tau \dot{\alpha} \tau \dot{\partial} \nu \chi$ रóvov．This rather suggests that mention of the Nile flood（9）reinforces the suggestion

20 The scribe writes in the plural throughout except in the＇stipulation＇clause．The singular is the only representative of his party at the concluding of the contract．
only representative of his party at life conctudis body of the contract by mistake or was added as an afterthought．The opening bracket should probably have been matched by a closing one after Marplivor in 24.
$21[\ldots . .$.$] ．The last letter is roughly made，but seems much more like \epsilon$ than $v$ ．Probably we should restore an aorist infinitive，e．g．［ $\chi a \rho \nu \beta \delta \varepsilon \hat{0} c] \xi(=\chi a \rho v \beta \delta e \hat{0} c a u)$ ，depending on a verb of agree－ ment understood．



accidentally omitted because of the homoeoteleuton． $24-8$ Here a 24－8 Here a dating clause expressed in terms of regnal years is expected，cr．provincial governors． Instead we have a clause that looks as if it is imitated from dates by magistrates or provincial governo oiven in the damaged portion．They would be 18 （Galerius）， 6 （Maximinus）， 4 （Constantine）， 2 （Licinius）$=$ A．D．309／ro．
$29^{\circ}{ }^{\circ} O_{\kappa \tau \omega \beta}{ }^{2}$ I．This limits the date to the period XVIII Kal．Oct．－Id．Oct．（I4 September－15 October），A．D．309．See WB III Abschn． 7 s．vv Eiool，ka入avoal，vaval，for various ways in which might have been expressed．



32－3 The endorsement in 32 is close to the top edge and slightly left of the middle；that in 33 is about 2 cm ．below and further to the left．If I understand them correctly，the lower entry was written
first，when a representative of the lessors made a note that，of the rent of 14 talents 3,000 drachmas， first，when a representents 2,000 drachmas had been received．

The higher one is a note of arrears．One might expect the sum to be the difference between the total rent and the sum mentioned in the lower endorsement，which would be 4 talents $\mathrm{I}, 000$ drachmas， but there is only one figure after the talent symbol．Presumably，therefore，hesent of m 0 talents 2,000 on separate occasions，as their placings indeed sugges．As paid－some blotted remains of ink near the drachmas，noted edre might possibly be part of the record of it．The higher entry is the sum outstanding after the second or a subsequent instalment had been paid．

33 ＂cx（ $\alpha \mu \epsilon v$ ？）．The form restored supposes that the damaged abbreviation sign is the L －shaped
dge that is a vestigial alpha．However，it may be simply an oblique stroke，in which case perhaps ${ }_{c}{ }^{c} \chi(\rho \mu \epsilon \nu)$ should be preferred．

Only the top survives of this petition to Cn．Vergilius Capito，prefect of Egypt A．D． $47-52$ ．It is interesting because the petitioner is apparently the mother of two Roman citizens and householder of a house in the Gamma district of Alexandria，and because it contains a word that has not yet appeared in the dictionaries．

The back is blank．


Se ката̀ $\delta$ є̀ тєкvoӨєcíav $\Delta$ ıovvcío（v）
5



$$
\ldots] \ldots . .
$$

＇To Gnaeus Vergilius Capito by agency of（her）two sons Claudius Potamon and Claudius Apol－ 1 （onius？）from Isidora daughter of Apollonius but，by adoption，of Dionysius alias ．．．onius，Alexan drian，houscholder of a house in the Gamma district ．．．
I Capito＇s term as prefect lasted from some time before 25 January，A．D． 48 till at least 24 April， A．D． 52 ，see $Z P E{ }_{17}$（1975）272．The first date rests on the usual view that in CIL iiii 6024 the iteration
figures for trib．pot．（VII）and imp．（XV）are correct，so placing the inscription earlier than the eighth figures for trib．pot．（VII）and imp．（XV）are correct，so placing the inscription earlier than the eighth IV（A．D．47－50）．
Capito＇s successor was in office certainly by 29 March，A．D．54，possibly earlier in that year，see ZPE 17 （1975）273．His predecessor was in office in Claudius＇seventh term of trib．pot．， 25 January， A．D． $47-24$ January，A．D． 48 ．Therefore the years in which this document may fall run from A．D． 47 to A．D． 54.
vi（（̂v）．Presumably Isidora＇s sons had acquired the Roman citizenship recently，some time in the
reign of Claudius．The phrasing is awkward，because it is not clear at first whose sons they are．It was reign of Claudius．The phrasing is awkward，because it is not clear at first whose sons they are．It was
perhaps a matter of precedence that，as Roman citizens，they should be mentioned before their mother． perhaps a matter of precedence that，as Roman citizens，they should be mentioned belore their mother．
2 A $\pi 0 \lambda \lambda$（ ）．For possible names see NB and D．Foraboschi，Onomasticon．Most likely，of course，is A ${ }^{2} \lambda \lambda \lambda(\omega v i o v)$ ，particularly as this is his maternal grandfather＇s name，see 3 ．
the left of the normal alignment，but this is slightly obscured by the fact that the interlineation in 5 to the left of the normal alignment，but this is slightly obscured by the fact that the interlineation in 5 also begins in ecthesis．It has not proved possible to identify here any antithesis to 火ard́ ．．Tekvo日eciav， such as фúcec．

It may be that the traces at the end of 3 were the letters ov，written too closely to satisfy the writer and so cancelled and replaced by the raised omicron；$\delta \epsilon$ may be an erroneous repetition of $\delta \dot{\epsilon}$ ，but it is difficult to see why it should be outside the normal left－hand alignment．
4 Tधкvo日eciav．This word is not in LSF才 or Suppl．，but see P．Col．Zen．I 58.9 ，a reference given in S．Daris，Spoglio Lessicale under the erroneous lemma $\tau \in \kappa v \delta \theta \in c i c$ ，which was invented in the index of P．Col．Zen．I．
$5 \ldots$ ．．．．viov．Perhaps $A \rho \rho$ ecviov or $4 \mu \mu u v i o v . ~ O t h e r ~ p o s s i b i l i t i e s ~ a r e ~ g i v e n ~ i n ~ F . ~ D o r n s e i f f-B . ~ H a n s e n, ~$
$\AA \lambda \epsilon \xi a v \delta \rho \ldots$ ．It looks very much as if $A \lambda \epsilon \xi \alpha v \delta \rho \epsilon \epsilon \omega$ was written first and altered，presumably to a feminine form intended to refer to Isidora．${ }^{2} \lambda \lambda \in \xi \alpha v \delta \rho i c i s$ it atested，but rarely，see P．M．Fraser，Ptolemaic
 inclined to think that $\mathcal{A} \lambda \in \xi a v \delta \rho \rho$ ipgc can be read，though $I$ cannot find this form used of persons else－ where．Her sons are Romans，so that one would be disposed to think that she herself was of the full citizen class of Alexandria，but that doertaly read and of doubtful interpretation．

If，in spite of my view，the word was altered to，and not from，$A \lambda \epsilon \xi \alpha \nu \delta \rho \epsilon \in \omega<$ ，it and the following epression will apply to Isidora＇s adoptive father．
expressith
cratuoúxov．Cf．F．Preisigke，Fachwörter，158．The word usually applies to the owner of premises let to tenants．
 Fraser，Ptolemaic Alexandria i $34-5$ ．If $\bar{\chi}$ is rightly read，this is the first documentary reference to the left－hand part of this letter is a curved and sloping upright than that it is part of the loop of alpha．


## 3272．List of District Names

## $334 \mathrm{~B} .83 / \mathrm{C}(\mathrm{r}-2) \mathrm{a}$

$9 \times 34 \cdot 5 \mathrm{~cm}$ ．
c．A．D． $61 / 2$
The list occupies the middle of a tall strip of papyrus．Upside down in relation to it was a list of personal names，with patronymics and ages，preceded by a heading which may be conjecturally restored as：



］（vac．）Є゙тove（vac．）
${ }^{'} \mathrm{~N}$ ．，village scribe of Talao：individual list of the poll－tax for the sacred 8th year of Nero Caesar Augustus Germanicus Imperator．＇

On iepov̂ in this formula see O．Montevecchi in Aegyptus 51 （1971）212－20．If Pro－ fessor Montevecchi＇s theory is right the heading should be dated between 29 August and 12 October，A．D．6I，see op．cit．213－14，but there is the possibility that the heading may have been copied later from a document out of which this list was extracted．Most of the meagre remains are of the ages and the ends of the patronymics．

At first sight it looks as if this list of names was the original use of the papyrus，which is blank on the back．However，the displacement of one of the ages to a spot higher than the end of the patronymic which precedes looks as if it was done to avoid the end of the first line of the list of districts and indicates rather that the list of districts stood there first．A possible explanation might be that the piece which included the district list and the blank spaces above，below，and to the right，was cut from a used roll，and that on this a scribe wrote the list of personal names，avoiding the seven－line district list as best he might．The back is blank．

The interest and the puzzle of the district list is the meaning of the heading $\delta$ тó $\mu$ oc $\mu \eta \tau \rho о \pi o ́ \lambda \epsilon \omega c$ ．Does it mean＇fourth roll for the nome capital＇or＇fourth section of the
nome capital'? Six names of districts follow. The total of district names attested is rather more than twenty-four, see H. Rink, Strassen- $u$. Viertelnamen von Oxyrhynchus, 52 , perhaps more than thirty, see HSCP 79 (1975) 17 n. 50 . It is difficult to be sure how many of these existed at any one time as administrative units, but it is possible that these six district names might represent about one-fourth or one-fifth of the city and form a convenient administrative division.

It seemed proper to make the text available in case that explanation is the correct one, but the usage of the word тópoc to mean 'roll' is common, whereas I have found no good parallel to suggest that it might mean 'section' in this sort of context.

Perhaps the text was a table of the contents of a roll and possibly it formed the first column of the roll and was followed by a register containing information arranged in six sections corresponding to the district names.

| 5 | $\bar{\delta}$ то́кос $\mu \eta \tau \rho о т о ́ \lambda \epsilon \omega ¢$ |
| :---: | :---: |
|  |  |
|  |  |
|  | $\triangle$ ¢óuov Tupvaciov |
|  | Мךтрч́ov |
|  | 'Нракле́оис тó( $\pi \omega \nu$ ) |
|  | Платеiac |

6 то ${ }^{3}$
'Fourth roll for the nome capital. Lycians' Camp, Thoeris Street, Gymnasium Street, Metroum, District of Heracles, Square.'
3273. Communication to an Epistrategus
$294 \mathrm{~B} .63 / \mathrm{C}(6-7) \mathrm{a}$ $17.5 \times 24 \mathrm{~cm}$.
The recipient of this document is a new epistrategus, $Q$. Sanquinius ...inius Maximus, presumably related to the senatorial Sanquinii listed in PIR ${ }^{1}$ iii ${ }^{172-3}$, Nos. 133-6. The last of these also had the praenomen Quintus and the cognomen Maximus; he was twice suffect consul and died in office as legate of Lower Germany just before A.D. 47. It might be that the new epistrategus is an adopted son of this Q. Sanquinius Maximus and that the damaged element of the name is his original nomen.

There is no internal evidence for the date except from the handwriting, a goodsized and carefully written documentary script. It is best paralleled in P. Lond. II 276 (p. 148; Facsimiles II Pl. 12, illustrated also in F. G. Kenyon, Palaeography of the Greek Papyri, Pl. IV opp. p. 42) ; that document dates from A.D. I5, but there is no guarantee that 3273 is very close to it in date. P. Lond. II 177 (p. 167; Facsimiles II Pl. 14) of A.D. $40-\mathrm{I}$ is also not very dissimilar. It would be reasonably prudent to put 3273 down as belonging to the first century and more probably earlier in that century than later.

It is evident from the text that Oxyrhynchus lay in the division of Egypt administered by the epistrategus, but the division is not named. Oxyrhynchus lay well within the area known as the Heptanomia and presumably became part of it as soon as it was created, having previously belonged to the Thebaid. The creation of the Heptanomia 'cannot be later than Vespasian and may go back to Augustus' (J. D. Thomas in Akten d. XIII. Intern. Papyrologenkongresses, p. 402 n. 18). However, no epistrategi of the Heptanomia are known before the reign of Vespasian, see M. Vandoni, Gli Epistrategi, p. 21. The combination of uncertainties about the date of this document and the date of the creation of the Heptanomia make it impossible to say for sure whether Sanquinius was epistrategus of the Thebaid or of the Heptanomia.

The subject of the text is a mistake made in nominating to the office of sitologus a man too poor to guarantee possible deficiencies by confusion with another man who had the same name, but not the same patronymic, and who was rich enough to serve. Obviously the aim of the writer was to have the right man appointed, but the text breaks off before it becomes clear whether the document should properly be described as a report or a complaint or a petition. The sender's description of his own position is sufficiently ambiguous to add to the difficulty of deciding what his point of view was, see $2-3 \mathrm{n}$.

The back of the document is blank.



тov̂ 'O





Io


$\pi a \tau \rho \omega v \sim ́ \mu o \cup ̣[8-10$ letters ]rov.[6-8 letters
... $\epsilon \mu \eta \nu v \theta[$
Be入入ŋ̂y $\Delta \iota \rho[v v c i o v$
15
en
.. $\beta \eta[$
... $[$
.]. [
＇To Quintus Sanquinius ．．．inius Maximus，epistrategus，from Eudaemon，（slave？）of Marcu Antonius Spendon collector．Among the men nominated to serve as sitologi in the Oxyrhynchit
nome was listed by mistake instead of Belles son of Dionysius，financially sound and fit for the service another man of the same name，Belles son of Patermuthis，unfit for the service and poor．Since they are both from the village of Tacona in the same Oxyrhynchite nome and since the patronymic was mixed up by mistake，as stated above，．．．＇
I［3－4］．cvicu．The traces appear to come from a crossbar；the best possibility is $]_{\tau}$ and $] x$ is the next best，though perhaps $k, 5$ ，and $\psi$ are also possible．At base－line level on the edge before the gap there is a tiny and faint trace of ink；the wide spacing between the other words in this line suggests that it is accidental ink rather than part of a letter．There are at least twenty－eight known possible nomina ： Arquinius，Asinius，Atinius，Avinius，Catinius，Clusinius，Corvinius，Cosinius，Cusinius，Fulcinius， Graecinius，Latinius，Licinius，Lisinius，Mescinius，Oclatinius，Ovinius，Prastinius，Rasinius，Reginius， a cursory search of $P I R^{2}(\mathrm{~A}-\mathrm{L})$ and $P I R^{\mathrm{I}}(\mathrm{M}-\mathrm{Z})$ and is not likely to be complete．This list is based on 2－3 The version given in the translation is not certain．A survey of the refer
and its cognates фopo入oy＇$\epsilon$ and \＄opo入opía，given in WB and in S．Daris，Spoglio Lessicale，shows that they are rare words and the passages cited are unhelpful．Some from the late Byzantine period clearly refer to private rent－collecting．In the Ptolemaic and Roman periods the words refer to tax－collection Sut the contexts are mostly vague．In PSI VII 792 фopodoy＇a is used（in lines 7，8，and 13；correct spoglio）in connection with the transport of grain received by the state as tax and the delivery of it to department of the procurator ad Mercurium，see XXXI 2567 g n．
of seed corn for A．D．11／12 by a sitologus is authorized by the strategus，the 9 ，where the issu

 appears to perform the same function for A．D． $10 / 11$ though his title is not specified．These persons are plausibly regarded as imperial slaves，but their nomenclature is odd，for though the translations call them respectively the sons of Chresimus and Priscus no slave or freedman ought to have an official ably as slaves，cf．P．R．C．Weaver，Familia Caesaris，48，so the solution may be to regard Chresimus and Priscus as the former owners from whose possession the slaves Siphilus（sic）and Faustus passed into the familia Caesaris．To this I can produce no good parallel，the nearest being the agnomina derived from the names of former owners and ending in－ianus，－anus，and－inus，see Weaver，op．cit．， $212-26$ ．If these men are indeed imperial slaves，M．Antonius Spendon may be an imperial freedman deriving his name from Mark Antony through，probably，one of the two daughters of Antony and Octavia，cf．M．An juxtaposition of the names indicates that Eudaemon was Spen－ Other
Oner hypotheses，which appear less probable at the moment，might be that Spendon was a pubicanus（concessionary of a farmed tax），see H．J．Mason，Greek Terms for Roman Institutions，97，s．vv， opodore $\omega$ ，фopo入oyoc，or that he was a soldier assigned to tax－collecting duties．
cuna that follows cuna that follows it
$13 \ldots$
document or not． ．Articulate probably $\mu \eta v \theta^{2}[$ ，whether it alludes to information laid in the present cument or not
15 Above $\epsilon \pi \delta \delta i[\omega \mu[\iota$ there are remains of about ten letters interlined．Very little has been read，
 before or after $\bar{\epsilon} \pi \delta \delta i[\delta] \omega \mu[L$ ．

## 3274．Petition

A $16 / 3(\mathrm{~h})$
$24 \times 20 \mathrm{~cm}$ ．
c．A．D． $99-117$
The chief interest of this and the following item is the name of a procurator of the idios logos，Aulus（？）Prifernius Augurinus，who has previously appeared in P．Ryl．II 291 in the unrecognizable form $] \Phi_{\epsilon \rho \epsilon \nu i \omega t} A_{\chi}$ ．［，which can now be re－read from a photo－ graph kindly supplied by the John Rylands Library and plausibly restored as $\left.\Pi_{\rho}\right]$ ！－
 ${ }_{1107}$ his name is given from P．Ryl 291 as Herenius $\mathrm{Ag} \ldots$ ．．．（cf．$P I R^{2}$ iii 124，iv 71， H Ior）and by an oversight he is listed as a iuridicus．This reference does not appear at all in the latest list of heads of the idios logos，P．R．Swarney，The Ptolemaic and Roman Idios Logos，127－8．

His exact date is hedged about with difficulties．Of 3274 it can be said that it is of the reign of Trajan and after some unspecified time in the third regnal year，A．D． $99 /$ Ioo $(18 ; 46)$ ．In 3275 the day is partly preserved，Payni $2(0-29)=14-23$ June，but the regnal year number is lost．One clue is offered by the name of the addressee，the strategus Apion who is otherwise known only from XXXVIII 2852 dated in 8 Trajan， A．D．104／5，but this cannot be pressed too closely since Apion＇s neighbours in office are dated to 2 December，A．D． 99 （XLI 2958）and A．D．I Io／II（XXXVI 2758 In．）． Augurinus＇named neighbours in office are even further away on both sides，see P．R． Swarney，Idios Logos，127．Trajan＇s victory title Dacicus，acquired at the end of A．D． 102 （ $R E$ Suppl．Bd．X col．1069），shows that the earliest possible date for 3275 is 14－23 June，A．D．103．The absence of Optimus on the other hand allows no limitation of the date，see P．Bureth，Les titulatures，51－2．

The description of P．Ryl．II 29 I says that the tenth year of Trajan or Hadrian is mentioned，which is based on line 9$] \delta$ єкќтоv ধ̈тovc $T_{\rho \alpha \iota}[\alpha \nu \circ \hat{v} \ldots$ We can now be fairly confident that the emperor is Trajan，but since the papyrus is broken immediately on the left any year between the tenth and nineteenth might have stood here and we can
 allow us to bring the range of dates to include Trajan＇s ninth year，A．D．1о5／6．

This range of possible dates compels us to consider the fragment of the name of a holder of this office apparently functioning in 8 Trajan which survives in BGU IV 1033．20．The first edition has $] \mu \nu o v ~ \tau о \hat{v} \pi \rho o ̀ c ~ \tau \hat{\varphi} i \delta i \iota \varphi \lambda o ́ \gamma \varphi \tau \hat{\varphi} \eta\left({ }_{\epsilon}^{\prime} \tau \epsilon \iota\right)$ ．Wilcken cor－ rected this to $] \lambda \hat{v}$ ov in Archiv 3 （1906）505．A photograph supplied by Dr．W．Müller of the Staatliche Museen zu Berlin shows that as well as ］dıvov，which is not compelling， we might read $] a \imath v o v$（cf．G．Plaumann，Der Idioslogos，68），］ßıvov，］$\kappa \iota v o v$ ，or ］$\mu \iota \nu o v$. In my opinion，therefore，this is not Augurinus but a previous holder of the office．

The unusual names make it certain that there is some connection with the pro－ curator of Achaea A．Pomponius C．f．Quirina Augurinus T．Prifernius Paetus，see H．－G．Pflaum，Les carrières i 167－8（No．72）．This person had had a successful military career and was decorated by Trajan after a victory over the Getae，probably belonging
to the first Dacian war concluded in A．D． 102 since there is no specific mention that it was part of the second expedition（so Vollgraff，BCH 28 （1904）426）．Pflaum repeat Groag＇s argument that the absence of Dacicus from Trajan＇s titles in the Argive dedica－ tion to the procurator of Achaea indicates that he held the post already in A．D．102，that is after the victorious conclusion of the first Dacian war but before the bestowal of the title at the end of the same year．The same argument appears also in $R E$ xxii 2 col． 1967 Unfortunately the omission of Dacicus is a modern error beginning，as far as I can see with ILS 8863 ；at any rate $\triangle \alpha \kappa \kappa \kappa o \hat{v}$ is in the first edition， $\mathrm{BCH}_{2} 8$（1904） 425 ，likewise in AÉ 1905．6，and in R．H．Lacey，The Equestrian Officers of Trajan and Hadrian，9．This procuratorship，a centenarian post，is attested for some moment after Trajan acquired the title Dacicus．The charge of the idios logos was a ducenarian post which could well have been the next step in the same man＇s career，and I suggest that this is a likely hypothesis．

For the procurator of Achaea and other Prifernii of the same period see also RExxi 2 coll．1967－70，Suppl．Bd．xiv（1974）484－5，and for another equestrian one see especially H．－G．Pflaum，Les carrières i 166－7（No．7r）．

This text is a petition to Augurinus from a lady about her dead brother＇s estate． Half of it was confiscated by Augurinus as a result of a case brought by an informer and she claims that she had paid out the equivalent to settle the deceased＇s debts．Another brother had apparently taken possession of the estate in any case．The damaged and lost portions at the foot would perhaps have given us more details．

The tops of two copies survive in a rubbed and broken state．They were glued together edge to edge after being written，as is shown by the fact that the initial letter of line 46 is partly under the left－hand sheet．The writing is probably all by the same hand though there is a possibility that two scribes wrote one copy each and that the resem－ blance is due to the use of the same style of handwriting．I am unable to say why the duplicate copies were filed in this way or whether they are from official or private records．The back was used，after the join was made，for some sort of account，probably arranged by daily entries，though the damage is so very severe that it is difficult to say anything about it for certain．
i
$A v ̋ \lambda \omega \iota ~ \Pi \rho \iota \phi \epsilon]_{\rho \nu i ́ \omega \iota} A \dot{v} \gamma o v \rho i v \omega$

тарà c． 6 了íac тท̂c © $\Theta$＇́ $\omega \nu$ oc
Sid̀ c． 7 ］c $\Delta \omega \nu[v c]$ iov тồ


$\mu \omega v i ́ o v$ A］$\mu \mu \omega \nu$ iov кат $\eta \gamma$ ó $\rho о v$
$\dot{\epsilon} \kappa \rho i \theta] \eta!$ є́ $\pi i$ cov̂ тov̂ кvрíov $\pi \epsilon \rho[i$

 $\xi \epsilon \nu \dot{\alpha} \nu]{ }_{\alpha} \lambda \lambda \beta \beta \hat{\imath} \nu \tau \grave{\eta} \nu \dot{\eta} \mu i c \iota \alpha \nu \tau \hat{\omega} \nu$

 $\delta \omega \kappa e ́ v a \iota \mu \epsilon$ vitè̀ $a v ̉ \tau o v ̂ ~ \chi \rho \epsilon ́ a \iota ~ \delta \alpha-$
 $\mu] \epsilon ́ ~ c o \iota ~ a ̉ \nu a \phi o ́ \rho[L o v] \pi \epsilon \rho i ̀ ~ \tau o v ́ \tau \omega \nu$,
 ยै $\tau \in \iota]$ Tpatavô̂ $K$［aicapoc тo］̣̂̂ кvpiov

c． 20 letters ］акосі $\omega \nu$
c． 23 letters ］．наш
c． 22 letters ］o．$\tau p v$
c． 22 letters ］Птod入í $\omega^{\prime} \nu^{\prime}$
c． 22 letters ］．a $\tau \alpha$
c． 30 letters ］．Toaıavo
c． 30 letters ］Dıovvcıo（
c． 27 letters $\delta \rho a] \chi \mu a ́ c$
15－16 1．Saveııтâc

## ii


（vac．）$[\lambda o ́ \gamma \omega]$（vac．）
 c． 8 letters ］पıovvc！$[$［о］ $\boldsymbol{\tau}$ то仑 А Артокра－






$40 \quad \dot{\alpha} \nu \alpha \lambda \alpha \beta \epsilon[\hat{\imath} \nu \tau \dot{\eta} \nu \dot{\eta} \mu i c \epsilon \iota \alpha \nu \tau \hat{\omega} \nu \dot{v} \pi \alpha \rho-$






ảлย́ $\delta \omega \kappa[\alpha \quad$ c. 25 letters
poүpaф. [ c. 25 letters
кai. ro.[ c. 25 letters
'To Aulus(?) Prifernius Augurinus the ... and (procurator) in charge of the idios logos, from Demetria(?) daughter of Theon by agency of . . . son of Dionysius, grandson of Harpocration, inhabitant of the city of the Oxyrhynchi. As a result of information laid by Ammonius son of Ammonius, accuser, I was brought to trial before you, my lord, in a case concerning the property of Didymus my brother taken by our brother Dionytas and the decision was to confiscate the half of Didymus property back the said half as debts to creditors on his behalf and you delivered judgement that I should submit a memorandum to you about these matters, of which the detailed story is as follows. In the third year of Trajan Caesar the lord I paid back . . .'
2. See 30 n.
 the purposes of the translation the other possibility has been preferred.

7 катךүópov. See $C E E^{4} 49$ (1974) $145-6$.
Io It is not quite clear what ávauce日évrouv means, but it seems that she is claiming that although she had settled the debts of her dead brother it was her other brother who actually took possession of the estate.
13-14 The interlineations in both lines come earlier than it seems possible to insert them, i.e. over $-\omega \nu \tau \circ \hat{0} \Delta i \delta-$ and over -ो $\lambda \omega c \alpha_{i}^{\prime}$ col $\tau \hat{\varphi} \epsilon \epsilon$. In the duplicate no trace of them survives, but they may have come in a more suitable position at the ends of lines $4^{1-2}$.

22 ]. $\mu$ arw. The first letter looks like $]_{\rho} ;$ possibly this is a name $\left.{ }^{~} E\right]_{\rho \mu a l}$.
23 Possibly the name T $p u{ }^{\prime}[\phi \omega \nu$ occurred here.
24 The syllabification indicates that $\Pi$ To $\lambda \lambda \ell \omega \nu$ is nominative.
26 Read probably T Touıavoû, as part of a date.
27 Dovvcto( ). Cf. perhaps 4 and 33
agonal descending to the right. The connection with the procurator or Achaca suggests that we should restore $A[\nu \nu \lambda \omega t$ rather than $\not \approx[\pi \pi i \omega t, \Delta[[\epsilon \kappa i \mu \omega t, 4[0 v \kappa i \omega c$. Usually his original nomen, to Pomponius, which was probably that of an adoptive father, he would be expected to retain Titus as well. It is clear, however, that the remains will not suit any part of $T(\epsilon)$ icut. In spite of this difficulty of nomenclature, it seems more likely that the head of the idios logos is the same man
as the procurator of Achaea than that he is another relative.

held by a procurator, and there seems to be no way of restoring here a formula with $\delta$ cetrovic or $\delta_{1 / a-}$ $\delta \epsilon \chi o \mu e ́ v \omega$ indicating a temporary administration, whether of this office or another. It is clear that 3275 gives Augurinus no additional office and fairly clear that P. Ryl. II 29 I does not do so either. The final traces do not suggest, though they do not absolutely exclude, $\delta[\omega \kappa a \sim \delta o r] \hat{\jmath}$ or $-\delta o r] \hat{\eta} \iota$, and the same applies, of course, to $\delta[$ เov $\eta \tau] \hat{\eta},-\bar{\eta}$. They consist of parts of an upright preceded by traces which would
combine best to form a diagonal such as that of $\eta \nu$. Alternatively, all the traces might be part of the right-hand half of $\rceil \omega$ and this seems to offer less grammatical difficulty. An escape from the implication that Augurinus held two posts might be to read $\delta[0 v \kappa \eta \nu a p i]$ e. The objection to this is that the custom of advertising official salaries in the titulatures is first attested for the reign of Commodus, even though there are traces of an informal classification of posts by this criterion from the reign of Augustus, see REv coll. 1752-3, s.v. ducenarius.

It is perhaps worth adding that the remains do not suggest ápXıє $\bar{\epsilon} \boldsymbol{i}$, cf. CÉ 49 (1974) $146-7, Z P E$ 13 (1974) 32-3, XLV 3263 9-10 n.
32 ]rpiac. If the traces on the edge of the break are indeed of tau, no alternative to $\Delta \eta \mu \eta]$ rpiac offered by F. Dornseiff-B. Hansen, Rückl. Wb. d. gr. Eigennamen, 23.
 beginning of line 21 .

## 3275. Report of Priests

$334 \mathrm{~B} .84 / \mathrm{K}(6-9) \mathrm{a} \quad$ c. $7.5 \times 12 ; 8.5 \times 14 \mathrm{~cm} . \quad 14-23$ June, c. A.D. $103-117$
The mention of Prifernius Augurinus, see 3274 introd., is the main point of interest in this text, which is a report from representatives of the priesthood of a village temple addressed to the governor of the district, who was apparently expected to pass on the information to the procurator in charge of the idios logos. The relations between the temples and the idios logos in this period are studied by P. R. Swarney, The Ptolemaic and Roman Idios Logos, 83-96.

The sheet, which is blank on the back, has been broken across the middle and the damage in the neighbourhood of this break is so severe that very little of the detail of the report can be recovered and it is not known how much may be missing between the two fragments. Only one of the several tiny scraps which are entirely detached bears ink and on that only a single iota can be read with confidence.

The number of priests was reported, and this was preceded by amounts in grain and money, some of which look as if they record expenditure.

No exact parallel has been identified, though we may compare in a general way parts of P. Tebt. II 298 and VIII 1143-4. For the standard type of report from priests, the $\gamma \rho a \phi a i i^{i} \rho \epsilon \in \epsilon \nu \kappa \alpha a i \chi \epsilon \iota \rho \iota c \mu \hat{v}$, which contained lists of priests by name and inventories of temple furniture, see E. H. Gilliam, 'The Archives of the Temple of Soknobraisis', in TCS 10 (1947) 181-28r, esp. 191-8.
$A \pi i \omega \nu \iota c \tau \rho(\alpha \tau \eta \gamma \hat{\varphi})$
тарà "Spov Kєфádнvoc каì
$\Pi_{\alpha \nu \epsilon c \nu \epsilon ́ \omega c}{ }^{*} \Omega \rho o v a ̉ \mu \phi о \tau \epsilon ́ \rho \omega \nu$
．］．．．［
白 $\xi$ ஸ̂v ．．．［
．....$(\pi v \rho o \hat{v}$ ảpr．）．．．．．．］．［
$(\pi v \rho o \hat{\alpha} \alpha \rho \tau) a.(\dot{\eta} \mu \nu c . ?) \xi .[.] \eta \tau \eta(\pi v \rho o \hat{v} \dot{a} \rho \tau).(\dot{\eta} \mu u c . ?)$［．］．［

iєрє̂̂cı 囚оŋ́рıঠос（ $\delta \rho а \chi \mu$ ．）．．．

тaц（ $\pi v \rho \frac{\hat{v}}{\text { áp } \rho \alpha ́ ß \alpha \iota) ~ . . . ~ \chi(о i ́ v \iota к є с) ~} \delta \ldots .$.



$\pi \epsilon \rho \iota \tau \epsilon \tau \mu \eta \mu \epsilon ́ v \circ$［ $\tau \omega \hat{\nu} \lambda \epsilon \iota-$
13－14 1．а $\kappa \rho \kappa \beta \hat{\eta}$
iєрє́ $\omega \nu$＂＂A $\mu \mu \omega \nu о с$ $\theta \epsilon о \hat{\nu} \mu \epsilon-$


$\mu \epsilon ́ \nu \omega \nu$ v́ $\pi \grave{o} \tau \hat{\omega} \nu$ cvvlє $\epsilon \in \epsilon \omega \nu$ ．
$\pi \rho o ̀ c ~ т \eta ̀ \nu ~ \gamma \rho a \phi \epsilon i ̂ c a ́ l ~ c o l ~ v ́ m o ̀ ~$
Пॉрєцфєрү！̣ov Å Aovyoupєívov
то仑̂ кратістоv лоòc $\tau \hat{\varphi}$ iठí $\omega$
$\lambda o ́ \gamma \omega \epsilon$ є̇ $\pi \iota \subset \tau \circ[\lambda \eta ̀ \nu \pi] \epsilon \rho \grave{\imath} \tau \circ \hat{\imath} \kappa \alpha-$

$\beta \hat{\eta} \pi \epsilon \mu \dot{\phi} \theta \hat{\eta} v a \iota \tau \omega ิ \nu$ v่ úap－
रovc $\hat{\omega} \nu \tau[0] \hat{c} c ~ i \in p o i ̂ c ~ o[. .$.

$p \omega \nu \pi \rho[o c] \phi \omega \varphi[0 \hat{\nu} \mu \in \nu] \hat{v}\left[\pi o^{-}\right.$

८єрє̂̂cı ．［．．．．．］$] \rho \gamma[\ldots .$. ėv＇O］

．．．］．．．［．．．．．．．］aç
c．I2 letters ］$¢ \kappa \omega[\ldots . .$.

сєрокаиє

35
тоуруойлт $\omega \nu$ є̇ $\pi![к є к р \iota \mu \epsilon ́-$

Aüтокра́тора Kaí［capa Nє́роvav


40
$\chi \circ \iota \epsilon$ є̈ $\eta \mu \in \nu \tau \hat{\varphi}$ ӧ $\rho[\kappa \omega$ ．єैтоvс（？）
Av̉токра́торос Kaíc［apoc Népova

Дакккой，Паиิvє к［（？）．（m．2）＊Spoc
Kaıфá̀ $\omega \nu$ ос каì $[\Pi] \alpha[\nu \in c-$
45
$\nu \epsilon ́ \omega c$＂$\Omega \rho \circ v$ ढ̉ $\mu \omega \mu$ є́кк $\mu \epsilon[\nu$
то̀v о̋ркоу．Плоขтíшv à－




＇To Apion，strategus，from Horus son of Cephalon and Panesneus son of Horus，both from the village of Senocomis，priests of the temple of Ammon，most great god，which is in the same village， appointed representatives by their fellow priests．In response to the letter written to you by Prifernius Augurinus，vir egregius in charge of the idios logos，concerning the dispatch to him annually of an
accurate account of the properties（？）belonging to the temples and also of the ．．．we report that we have had granted to us and our fellow priests ．．．（in？）Oxyrhynchus ．．．＇
©．．．total I2 artabas of wheat．We are men to the number of ．．．，circumcised，of the class of serving priests，examined（and approved to pay the cickpıtuкóv）at 30 drachmas．And we swear by Imperator Caesar Nerva Traianus Augustus Germanicus Dacicus that we have told no lies or may we be liable to the（penalty of our）oath．Year．．．of Imperator Caesar Nerva Traianus Augustus Germanicus Dacicus，Payni 2（0－29）．（2nd hand）We，Horus son of Cephalon and Panesneus son of Horus have
sworn the oath．I，Plution，freedman of Theon，wrote on their
I For the strategus see XXXVIII 2852，dated to 8 Trajan，A．D．Io $4 / 5$ ．
I For the strategus see XXXVIII 2852，dated to 8 Trajan，A．D．
-7 This temple of Ammon is new，see 32929 n ．for others in $x$ xyrnynchite villages．

 Greek Non－literaxy Papyri，p． 66 §61（2）．
Iク－19 For the sense attributed to vimoкєiç $\theta a$, in the translation see $L S 7$ s．v．vimóкє $\mu a<$ II 7 b ．If
 on an oil－factory or other real property which thus brings in an income，cf．ibid． 7 a．The same word
is used in a similar document at P．Tebt．II 208． 52 ，but the passage is too damaged to be of any help． is used in a similar document at P．Tebt．II 298.52 ，but the passage is too damaged to be of any help．
$26 \xi$ ． 1 ． $77 \eta$ ．Comparing the dative in 28 and envisaging the possibility that this is an account of $26 \xi$ ．［．$\cap \tau \tau \eta$ ．Comparing the dative in 28 and envisaging the possibine Egyptian priests wore the
expenditure，see $16-17$ n．，we might guess $\xi \varphi[\rho] \eta \tau \eta$ ，＇to the barber＇．Since Egy expend shaved，this has some plausibility，but $\xi v p \eta \tau \eta \dot{c}$ is known only from BGU II 630 verso 10 ，the common word being koupev́c．
 spite of VII $102837 \mu \eta \psi \psi \in(v \in c a c \theta a i)$ I can find no certain example of any tense but the perfect．


These items are the better preserved examples of the remains of a syncollesimon or roll-file made up of applications for epicrisis glued together side by side. When all the remains are put together in a logical succession the lower edges, though broken, give the impression of a straight line, indicating that the bottom of the roll was torn away while it was still rolled up and has not been preserved with the top. It is noticeable that the items were of different heights and that the top edge of the roll was very uneven.

Each document has or had a number at the top and we seem to have remains of numbers log or 11o up to 121. These numbers all seem to be in the same hand, which may also have added the occasional annotations of district names.

3276 has a number at the top which might be either $\rho t(=110)$ followed by an oblique stroke or $\rho \stackrel{1}{ }(=I I I)$. There are remains of the flanking numbers, 109 and III, or 110 and 112. The first of these is too damaged to repay transcription; the second is 3277 .

3278 has the number $\rho \iota \gamma=113$; it therefore follows the previous group either immediately or after a gap which contained one item, no. 112. On the right of 3278 (II3) are traces in a hand which matches remains adhering on the left of 3279 , which should therefore be II5 ( $\rho!\epsilon$ ).

3280 has the heading pis (116), and though there is no join to 3279 , the last five items can be placed side by side on the evidence of overlap of text or fibres and their numeration is assured by the clear heading $\rho \kappa$ (120) at the top of 3283. The damaged item falling between 3280 and 3281, which must have been no. II7, has not been transcribed.

The format, as reconstructed, may be summed up in the following scheme:(log or IIO or (III or
IIO?) III? II2?) II3 (II4) (II5) II6 (II7) (II8) II9 120 (I21) $\begin{array}{llllllllllllllllllllllllllll}\text { om. } & 3276 & 3277 & 3278 & \text { om. } & 3279 & 3280 & \text { om. } & 3281 & 3282 & 3283 & 3284\end{array}$ The section of the roll from which the fragments came must have been about 110 cm . long, by very rough measurement. The greatest height preserved is $c .12 .5 \mathrm{~cm}$. (3279).

The epicrisis has been studied recently in Acts of the XIVth International Congress of Papyrology, 227-32, by Professor O. Montevecchi, who is preparing a re-edition of the texts relating to it. The new items are all concerned with entry to the gymnasial class as distinct from the metropolitan.

The chief novelty is an expanded version of a clause already known from X 1266 concerning admission to the gymnasial class of persons who had no ancestor in the list of the 34th year of Augustus. This special entry is dated to years 3 and 4 of Nero, A.D. $56 / 7$ and $57 / 8$, and the examining officer's name and rank are given in such a way as to clear up a confusion between him and a prefect of Egypt also called Paulinus, see 327920 n .

## 3276

$\rho \varepsilon .[.$.$\left.\left.] (vac.) { }^{\mu}[\nu]\right] \omega\right)$ П $\alpha \rho[\epsilon \mu \beta 0 \lambda \hat{\eta} c$

















$$
\begin{aligned}
& \text { c. } 25 \text { ] } \tau \hat{\eta} \subset \mu \eta \tau \rho o ̀ c
\end{aligned}
$$

20 Back, downwards ]viou

$$
\text { ] ’ُA } \nu \omega \Pi \alpha \rho \epsilon \mu(\beta \circ \lambda \hat{\eta} c)
$$


'No. II I(?). Upper Camp district.
'From Pet... son of Apollonius grand
'From Pet... son of Apollonius grandson of Peteyris mother ... daughter of (Pyrrhus?), inhabitant of the city of the Oxyrhynchi. In accordance with the orders concerning scrutiny of those entering the
gymnasial class (to discover) if they are of this stock, my son Ammonius, mother Heras daughter of Amois, was registered as having entered the class of thirteen-year-olds in the present twelfth year of Antoninus Caesar the lord. Therefore I have presented myself for his scrutiny and declare that in the scrutiny of the gymnasial class which took place in the fifth year of the deified Vespasian under Sutorius Sosibius then strategus and Nicander then royal scribe and the other proper persons my father was scrutinized in the Gymnasium Street district in accordance with the evidences which he presented and (I declare) that I on entering the class of thirteen-year-olds in the first year of the deified Trajan . . .;
 The number may be $\rho \downarrow q=111$ or $\rho \iota_{t}^{\prime}=110$, see Introd. If it is 111 , no item is unrepresented between 110 and 121.

2 Perhaps restore $\Pi \epsilon \epsilon \tau[\epsilon \epsilon \rho o l\}$ ，the grandfather＇s name，since names often recur in alternate genera－ tions，but other names are also possible，e．g．Petsiris，Peteësis．
3 The mother＇s patronymic may be Ị̂́ppov；т $\tau<$ could be either the article $\tau \hat{\eta} c$ or the end of her name

812 Pius $=$ A．D． $148 / 9$ ．
Io 5 Vespasian $=$ A．D． $72 / 3$
1634 Augustus $=$ A．D． $4 / 5$.
17 I Trajan $=27$ January－28 August，A．D． 98.

 20 Probably this is the applicant＇s patronymic，Amohicu］piov，which would be preceded by his name．

3 The restoration at the end is standard but too long to have been written here in full；probably it was abbreviated，e．g．$\epsilon \pi \iota^{\kappa}=\frac{\epsilon}{\epsilon} \pi \kappa \kappa\left(\rho_{i}(\epsilon \epsilon \omega c)\right.$ would suit．Cf． 4,5 and nn．， 8 ．
4 Apparently $\left.\left.\epsilon \kappa]^{T}=\hat{\epsilon} \kappa\right]\right\rceil(o \hat{v})$ was written，cf．$\delta \eta \lambda(\hat{\omega})$ in 8 ．The beginning is also somewhat long； perhaps $\pi \rho \circ$ оcßalvov ${ }^{\top}$ was written．
 father＇s name．Since the space is so long，perhaps one of the three had a double name．

9 cт $\rho a \tau \eta \gamma \eta$ ๆcavтoc was presumably abbreviated to cтрS vel sim．
 letters before $\tau \bar{\omega} v$ é $\kappa$ rov̂ $\gamma v \mu \nu u c i o v$, which seems too little for the space available．The meagre traces at the beginning of II do not fit comfortably into the formula，though no letter there can be identified with certainty

## 3277





 c． 20




10

c． 20
．］．．［．］．．．［ c． 8 тิ̂］ע є่к тои $\gamma v[\mu$
c． 15
c． 18
］．［．］．Пто入［
c． 20
$4 \epsilon \kappa]^{\top} ; 1 . \epsilon \epsilon\left[\quad 8 \delta \eta^{\lambda}\right.$
［No．112？］Upper Camp district．
From Di ．．．son of Ptolemaeus grandson of P．．．mother ．．．daughter of Petosiris，from the city of the Oxyrhynchi．In accordance with the orders concerning scrutiny of those entering the gymnasial Upper Camp district as having entered，my son ．．．mother ．．．daughter of ．．．was registered in the Antoninus Caesar the lord．Therefore I have presented myself for his in the present twelfth year of scrutiny of the gymnasial class which took place in the fifth year of the deified Vespasian under Sutorius Sosibius then strategus and Nicander then royal scribe ．．
 both from the Upper Camp district，${ }^{\prime \prime} A \nu \omega$ seems preferable to the two other possibilities，${ }^{\prime} I \pi \pi \epsilon \epsilon \omega \nu$ and Avkiwv．Before this a number，$\rho(\beta$ or $\rho l a$ ，see introd．，is lost．
 the beginning，supply $\mu \eta \tau \rho o o^{\prime}$ followed by the mother＇s name．Petosiris，in 3 ，is her father．
$\rho \iota y$

Микка́入оv и $т$ тодс Өаท́сьос Пос［єь－

5
 $\pi \rho о с \beta(\alpha \nu \nu o ́ \nu \tau \omega \nu)$ єic тov̀c є̇к то仑̂ $\gamma v \mu \nu \alpha c i o v \eta^{\eta} \in[i-$

 $\mu \eta \tau \rho o ̀ c ~ \Theta \alpha \eta ́ c \iota о с ~ I I \tau о \lambda є \mu \alpha i ́ o v ~ \pi \rho о с \beta(\epsilon \beta \eta \kappa \grave{\omega c})$
 Kaícapoc то仑̂ кvрíov．ö $\theta \epsilon \nu$ тараүє－


 $\pi \alpha \tau \epsilon ́ \rho \alpha\{\nu\} \mu(o v) \Delta \iota \sigma \epsilon ́ \nu \eta \nu \pi \rho о с \beta$（）Мıкка́－ גov vф．．［．．．］．．．［．］．［．．．．．］．．．．
 $15 \pi a \tau \epsilon \rho a \nu^{\mu}, \pi \rho \circ{ }^{\beta}$
＇No． 113. ．＇
＇From Terentius son of Diogenes grandson of Miccalus mother Thaesis daughter of Posidonius from the city of the Oxyrhynchi．In accordance with the orders concerning scrutiny of those entering the gymnasial class（to discover）if they are of this stock，my son Amois mother Thaesis daughter of Ptolemaeus was registered in the Upper Camp district as having entered the class of thirteen－year－olds in the present twelfth year of Antoninus Caesar the lord．Therefore I have presented myself for hi father Diogenes，the elder（？），son of Miccalus，was scrutinized ．．

13-14 It is noticeable that the names of the local officials conducting the scrutiny of 5 Vespasian not mentioned here as they are in the other documents of this file.
15 In spite of the misleading circumstance that $\pi \rho \circ \subset \beta()$ is used above $(6,9)$ for parts of $\pi \rho o c-$ Diogenes was to be distinguished from a younger namesake. This is a common vulgar spelling of the Diogenes was to be distinguished from a younger names

## 3279


 $\chi \omega \nu$ то́лє $\omega c, \kappa \alpha \tau \dot{\alpha} \tau \alpha ̀ ~ к \epsilon \lambda \epsilon v[c \theta \in ́ v \tau \alpha$


 $\beta[0] \lambda \hat{\eta} \subset$ ó vióc $\mu$ оv Capaníwv $\mu \eta[\tau \rho o ̀ c \quad$ c. 5
 $\tau \hat{\varphi}$ ध่vєст $\hat{\tau} \tau \iota \iota$ ( $\epsilon \tau \epsilon \iota) ~ A \nu \tau \omega \nu[$ ivov Kaícapoc

 $\nu \eta \nu \tau \hat{\omega} \in($ eै $\tau \epsilon \iota)$ $\theta \in o \hat{v}$ Ovंєcтacıav[0̂̂ vitò Covt $\omega-$









$\mu \nu a c i o v ~ \gamma p a \phi a i ̂ c ~ a ̉ \mu \phi o ́ \delta o v ~ \tau o ̂ ̣ ~[a v ̉ r o v ̂ ~ c . ~ 2 ~ 2 ~$

$$
\text { .....[....].[.].[.........]..[......].[ c. } 7
$$

## 6 1. $\epsilon \ell^{\prime} \quad 10 \imath \beta \mathrm{~L} \quad 13 \epsilon \mathrm{~L} \quad 19 \gamma \mathrm{~L}, \delta \mathrm{~L}$

${ }^{\prime}$ No. II 5 .
'From Paysirion son of... grandson of Aperos mother Didyme from the city of the Oxyrhynchi.
In accordance with the orders concerning scrutiny of those entering the gymnasial class (to discover) if
hey are of this stock, my son Sarapion mother ... ris daughter of Panechotes was registered in the Cavalry Camp district as having entered the class of thirteen-year-olds in the present twelfth year of Antoninus Caesar the lord. Therefore I have presented myself for his scrutiny and declare that in the scrutiny which took place in the fifth year of the deified Vespasian under Sutorius Sosibius then strategus and Nicander then royal scribe and the other proper persons my grandtather Aperos (son of Aperos grandson of ...ion?) was scrutinized among those over age in the same district in the category of those scrutinized in the third and fourth year of Nero by Gurtius Paulinus military tribune and (I same district. ...'

I $\rho!$.[. This item must be no. 115 , pte, because adhering to its left edge are remains of a document in the same hand as that on the remains which adhere to the right of 3278 , which is no. $\mathrm{I}_{3}, \rho \ell \gamma$. The races belong to $\epsilon$, while below there is either stray ink or part of an annotation of the district name We should perhaps print two lines, i.e.
$\begin{array}{ll}1 & \rho_{4} \epsilon[ \\ \text { ra } & {[ }\end{array}$
but since for ıa ' $\ulcorner[\pi \pi \epsilon \in \omega \eta$ Пape $\mu \beta 0 \lambda \hat{\eta} c$, cf. $7-8$, looks unsatisfactory, I am inclined to think that the remains are stray ink.
res patronymic of this Aperos was the same, i.e. ATe解 e.g. $\left.{ }^{2} \pi i t\right] \omega v o c$, ' $\left.\left.2 \rho \rho\right\rceil\right] \omega v o c$.

18 The applicant's grandfather was scrutinized 'among those over age', which makes it clear that these words refer to the person scrutinized and not to the person applying to have him scrutinized,
as was supposed in XII $145244-56,5 \mathrm{Inn}$. The wording there is $[$ ã $\kappa 0 \lambda($ ovi $\theta c \mathrm{c})]$ aic-oic ed. pr, but a


Usually $\delta_{\pi \varepsilon \rho \epsilon \tau \eta<}$ means 'beyond the age of liability to poll-tax', that is, in the sixties, see Archiv 3 (1904-6) 232-3. In these cases, however, it seems better to suppose that it means 'beyond the normal age for scrutiny', that is, 'over thirteen'. Note that each of these cases relates to an important and anomalous stage in the development of the gymnasial scrutiny, the new one to A.D. $56-8$, that in 1452 the enrolment of A.D. $72 / 3$, see next note.
20 Kovorlov Havdeivov. The nomen is clear to read and the passage removes a difficulty from the list of prefects. This is the person mentioned in a similar connection in X 126625 , where the nomen was
read by Grenfell and Hunt as Kavyfiov and by C. H. Roberts as Kavveiou (fRS 44 (1954) 116-19, cf. BASP 4 (1967) 84). The papyrus, now Bodleian MS. gr. class. d. $119(\mathbf{P})$, has been inspected and does in fact have Kopupriou.

The passage of 1266, less precise than this one, seemed to be dated to 5 Vespasian $=$ A.D. $72 / 3$;
 in Josephus $B \mathcal{F}$ vii 10 , 4. Now 3279 not only reveals his true nomen as Curtius but shows that he was Josephus in A.D. 67 ( $B 7$ iii 8 , I) could perhaps have been our Curtius Paulinus, but, far more important, the way is now open to accepting the identification of the prefect Paulinus with the Valerius Paulinus described in PIRi iii p. 373 (V I05), cf. H.-G. Pflaum, Les carrières, i p. 94, No. 40. P. Strasb. 54 I refers in a damaged context to a prefect with the nomen Valerius in the reign of Vespasian. The regnal year number is lost and so is the prefect's cognomen. Very possibly we should restore the cognomen as Paulinus. It should be noted that we have now no fixed date in the prefecture of Paulinus. Josephus tells D. 72 of XXXVI 2757 i A.D. $72 / 3$, cc. XXXV1 2757 i 2
ean quite precisely 'then acting prefect'. In Josephus they may mean something less precise 'the successor to the prefecture', but since Lupus died in office there is some suggestion that they should be taken in the narrower sense. The titulature in P. Strasb. 54 indicates that the Valerius there was a prefect in his own right, but it would be possible that Valerius Paulinus should have had his appointment as acting prefect confirmed by promotion to full prefect.

Information from this document has been used in 7 RS 65 (r975) 143 (no. 28 a), 183 ( $\S$ vi), and a imilar document from the Michigan collection has allowed similar conclusions, see P. J. Sijpesteijn, Flaviurs Fosephus and the Prefect of Egypt in 73 A.D., forthcoming in Historia.
The new dates of 3 and 4 Nero make it worth while retracing the important stages in the history of the gymnasial epicrisis. All the applications that are complete enough to check make a statement about the scrutiny of 5 Vespasian $=$ A.D. $72 / 3$. Clearly this was a date of some special significance; perhaps an effort was made to compile a complete record in that year. In all but three instances the claim is made that the person scrutinized in A.D. $72 / 3$ passed the scrutiny by proving that an ancesmportant stage in the institution of gymnasial epicrisis, the earliest known to us and very possibly the initial one.

In the three exceptional cases the persons passed the scrutiny of A.D. $72 / 3$ because of the admission of the applicant or an ancestor to the gymnasial class by Curtius Paulinus, who was active, as we now learn, in A.D. $56 / 7$ and $57 / 8$.

It appears, therefore, that most members of the gymnasial class after A.D. $72 / 3$ derived their right fom an ancestor approved in A.D. $4 / 5$, some derived it from one approved in A.D. $56 / 7$ or $57 / 8$, and all had their right finally established by a review held in A.D. $72 / 3$. See now also BASP 13 (1976) $182-5$.
 note there the first editors suspected that eicceкрр $\mu$ évov should be read. However, there is no real analogy with P. Flor. I 57. 73, which they cite, and emmкpivelv seems to be the word which is appropriate to this context.
 $\gamma v] \mu \nu a c i o v$ ypa $\phi$ aî, cf. 3283 18, but the space available should accommodate only about seven letter cramped at the ends of lines, so that a long supplement remains possible, though unattractive.

## 3280

pıక̣
$\pi \alpha \rho \alpha \grave{\alpha} \Pi_{\nu \epsilon \phi \epsilon \rho \hat{\tau} \tau о с ~ ' H \rho a ̂ т о с ~ \tau о \hat{v}} \Pi_{\nu \epsilon \phi[\epsilon \rho \hat{\tau} \tau о с}$



$3 \mu \eta^{\tau}, o \xi \nu \rho-\pi \hat{\delta} \quad 3-4 K[\bar{\lambda} \lambda \epsilon v] c \theta \epsilon \nu^{\tau} \quad 5$ 1. $\epsilon l_{i}^{U}$
'No. II6.
'From Pnepheros son of Heras grandson of Pnepheros mother Thatres from the city of the Oxy rhynchi. In accordance with the orders about scrutiny of those entering the gymnasial class (to dis cover) if they are of...'
(The remains of no. II7, identified by a fragment of 118 (3281) adhering to its right side, are too fragmentary to repay transcription.) <br> \title{
3281 <br> \title{
3281 <br> <br> $\rho \iota[\eta \quad]$ <br> <br> $\rho \iota[\eta \quad]$ <br> 
}
cíov $\mu \eta \tau \rho o ̀ c$ 'Apcıvó $\left[\mathrm{c}\right.$ C Capa] $\pi i \not \omega v o c$ à $\pi^{\prime}$ 'O-
$\xi v u^{\prime} \gamma \chi \omega \nu \pi o ́ \lambda \epsilon \omega[c, \kappa \alpha \tau] \alpha ̀ ~ \tau \grave{\alpha} \kappa \epsilon \lambda[\epsilon] v c \theta \epsilon \in \nu-$
$\tau \alpha \pi \epsilon \rho \grave{\iota}$ є̇ $\pi \kappa \kappa$ і́сє $\omega c$ [ $\tau \hat{\omega} \nu]$ ] $\pi \rho о с \beta \alpha \iota \nu о ́ \nu \tau(\omega \nu)$ єic

$5 \pi p o c \beta a c v o v^{7}$
$6 \gamma^{\mu}$
${ }^{\prime}$ No. 18 .
'From Dionysius son of Dionysius alias Amois grandson of Dionysius mother Arsinoe daughter of Sarapion from the city of the Oxyrhynchi. In accordance with the orders concerning scrutiny of those thering egrmasial class (to discover) if they are of this stock.
$2 \AA \mu o ́ \iota$. On short Egyptian genitives such as this see XLIII 31025 n

## 3282

$[\rho \iota \theta$ ]

Capaníшvoс $\mu \eta \tau \rho[$ òc $\Delta \eta] \mu \eta \tau \rho i ́ a c$


5


$\gamma \nu \mu \nu a c i o v ~ \epsilon ̇ \tau \alpha ́ \gamma \eta \eta^{\prime} \nu^{\prime} \epsilon ่ \pi \pi^{\prime}$ ả $\mu \phi o ́ \delta o v \Delta \epsilon \kappa \alpha \alpha^{\prime}$

$\iota \beta S$ $\theta \epsilon o \hat{v}$ A A $\rho \iota \alpha \nu o v$. . ö $\theta \in \nu \pi \alpha \rho \alpha \gamma[\epsilon \nu o ́ \mu \epsilon-$
voc $\pi \rho o ̀ c[\tau] \eta े \nu ~ \epsilon ’ \mu a v \tau o \hat{v} \epsilon \pi i \kappa[\rho \iota c \iota \nu$

Артократі́шvoс є̇ $\pi \iota к \epsilon к р і с \theta a \iota[\tau \hat{\eta} \gamma \epsilon-$




'[No. 119].
From Sarapion son of Harpocration grandson of Sarapion mother Demetria alias Asclatarion From Sarapion son of Harpocration grandson of Sarapion mother Demetria alias Asciatarion
scrutiny of those entering the class of thirteen-year-olds (to discover) if they are born of parents both of the category of the gymnasial class, I. was registered in the Tenth district as having entered the clas of thirteen-year-olds in the twelfth year of the deified Hadrian. Therefore I have presented myself for my own scrutiny and declare that my grandfather Sarapion son of Harpocration was scrutinizdis the [scrutiny] which took place in the fifth yea
strategus and Nicander then royal scribe...
 it has not occurred before in connection with gymnasial epicrisis, but cf. VIII 1109, X 1306, PSI X 1109, to, all relating to the metropolitan epicrisis.
9-10 The applicant was thirteen years old in 12 Hadrian $=$ A.D. $127 / 8$ and therefore aged thirtyfour at the date of the document, presumably i2 Pius $=$ A.D. $148 / 9$, like the other items in the roll. Fo late epicrisis in unusual circumstances see CE $3^{1}$ (1956) 109-17.

## $\rho \kappa$











$\ddot{\alpha}^{\prime} \lambda \lambda \omega \nu \kappa \alpha \theta \eta^{\prime} \kappa(\epsilon \iota)\langle\dot{\epsilon} \pi i \kappa \rho \iota c \iota \nu\rangle$








c. 35
].[ c. 3

'No. 120.
No. 120. ${ }^{\text {From }}$ Theon son of Theon grandson of Theon mother Diogenous daughter of Dionysius from the city of the Oxyrhynchi. In accordance with the orders concerning scrutiny of those entering the gymnasial class (to discover) if they are of this stock, my son Paysiris mother Thaesis daughter of Didymus was registered in the Cavalry Camp district as having reached the age of thirteen in the past eleventh year of Antoninus Caesar the lord. Therefore I have presented myself for his scrutiny and declare that then strategus and Nicander then royal scribe and the other proper persons my grandfather Theon son of Ammonius was scrutinized in the Pammenes' Garden district in accordance with the evidences which he presented that his grandfather Theon son of Ammonius is in the list of the thirty-fourth year of the deified Caesar, and (I declare) that my father Theon entered and was scrutinized in the eleventh year of Domitian on the aforesaid evidences in the same district, and that I entered and took my place in the gymnasium lists in the same Pammenes' Garden district, and that the great-grandfather of the mother of my son. ...'

II 〈'emik $\kappa \stackrel{c}{ }$ all that is present. One document has èmiкpıciv тஸ̂v èk тov̂ रvppaciov at this point, 3276 12-13; 3277 o-II had something similar but apparently longer.

16 II Domitian = A.D. $9 \mathrm{I} / 2$.

## 3284






$\boldsymbol{\epsilon i c}(\tau р \epsilon \iota \subset \kappa \alpha \iota \delta є \kappa \alpha є \tau \epsilon \hat{c}$ ) $\tau \hat{\varphi}$
c. 10
c. 50
єîval aủzò
].

${ }^{\text {'No. 12r? }}$
'From Callias . . . from... (to?) the royal scribe of the nome Serenus alias Sarapion by . . . concerning the necessity of proving here that my brother Harthoönis is in the category of the gymnasial class by descent(?), and having received official instructions from Serenus alias Sarapion to make past $n$ th) year of Antoninus Caesar the lord and that he is . . .
 ead, nor can any other possibility that has been thought of. It is not even certain that a place-name is required here, though it looks likely
In the absence of a parallel it is not possible to say exactly what is happening here, though it is clear that the case was not quite routine. The fact that Callias applies on behalf of his brother probably means that the father was dead and his death may have occasioned the neglect of some proper procedure.

result of a petition submitted to') the royal scribe by so-and-so . . I I declare'. The royal scribe was very probably one of the board to which these applications were addressed, cf. XII 1452 of A.D. 127/8, addressed to the strategus, royal scribe, and 'other proper persons'.

5 The trace at the end of the line suggests the loop of a large alpha coming well below the line. If the rest was on the same scale $\dot{\alpha}[\pi \dot{o}$ rov̀ is probably enough to complete the line, though about ten letters have been crammed into the same space in line 6 .

8 For the restoration cf. e.g. $32767_{-8}$. The ending of the imperial titulature indicates that the
 for more than eic $i \gamma S$.

## 3285. Legal Code

23 3B.3/H (4-5) C
$8.5 \times 14 \mathrm{~cm}$. (fr. 1)
$7 \times 14 \mathrm{~cm} .(\mathrm{fr} .2)$
Second half of the second century A.D.
For the moment the chiefinterest of the text from which these fragments come is the surprise of its mere existence. It was a Greek version, written down in the second half of the second century A.D., of a legal code which has survived in part in a famous demotic papyrus of the third century b.c., lately published as G. Mattha, The Demotic Legal Code of Hermopolis West (IFAO, Bibliothèque d'Étude xlv, Le Caire, 1975).

Until the experts in juridical papyrology have discussed the subject and agreed, only very tentative suggestions can be made about the implications of the existence of this copy. A basis for the discussion might be the hypothesis put forward here that 3285 and the demotic document represent what is referred to in Greek papyri of the Ptolemaic period as the vó $\mu \circ \subset \tau \hat{\eta} \subset \chi \chi^{\omega} \rho a c$ and in Roman papyri as the vó $\mu \circ$ (or $\nu \dot{\prime} \mu \circ \iota$ ) $\tau \hat{\nu} \nu$ Alyv $\tau \tau i \omega \nu$. The suggestion that the two are the same or equivalent was made by Professor H. J. Wolff, $Z R G 70$ (1953) 43-4. There is a convenient discussion of this and other views by Professor J. Modrzejewski in Proceedings of the XIIth International Congress of Papyrology, $33^{1}-4$, where it is pointed out that Roman judges were not bound by this codification but delivered judgements sometimes accepting it and sometimes in disagreement with it.

It is clear enough from the references to the vómoc $\tau \hat{\omega} \nu$ Aizvarícu that it did in the Roman period form a basis on which people founded their actions and that Roman judges were accustomed to take advice from experts ( $о \boldsymbol{\mu \kappa о i}$ ) on questions relating to it, see XLII 3015 and perhaps XXXVI 2757. P. Tebt. II 488 refers to it in connection with building in a way which very well could, though there is no absolute certainty that it does, relate to the regulations about illegal construction in fragment I of this papyrus, which are the equivalent of col, vi $3-$ II of the demotic document.

The hypothesis, therefore, seems to explain why the provisions set down in demotic in the third century b.c. should be worth preserving in a Greek version in the second century A.D. If it is correct, this Greek version is probably the descendant of a translation made in the early Ptolemaic period.

The circumstances of the compilation of the code can only be guessed at. It is
recorded that Darius I ordered his satrap to have Egyptian scholars make a compilation of Egyptian laws in Aramaic and demotic, the first obviously in the lingua franca of the Persian empire for the use of the officials of the occupying forces (W. Spiegelberg, Die sogenannte demotische Chronik, 30-1). Later the occupying Greeks would soon feel the need of a similar version of their own and may even have taken the code of Darius as a basis. I owe both the reference and the tentative suggestion to Professor G. R. Hughes, to whom I am also very grateful for much information from the demotic code given in advance of Mattha's posthumous book, which he revised for publication and furnished with additional notes and a glossary. Passages of translation from the demotic marked (GRH) are cited from a new version kindly supplied by Professor Hughes.

I must also acknowledge here a great debt to Dr. W. J. Tait, who removed some misunderstandings arising from my ignorance of demotic from a draft of this edition and made many helpful suggestions.

The remains written along the fibres on the backs of the fragments are very much damaged and are in difficult documentary hands. Consequently the nature of the texts has not been determined, but it is clear that on the back of fr. 2 there are two hands both different from the one on the back of fr. I. The code may have been written on the
 made up out of used pieces of papyrus specially to take the code.
 Kaicapoc $T i \tau(o v) A i \lambda(i o v) A \delta \rho l a v o v ̂ A[\nu \tau \omega \nu i v o v ;$ the abbreviations are in the forms L, avto ${ }^{\kappa}, \pi \iota^{\tau}$, al $l^{\lambda}$.

Regnal year I3 Pius is equivalent to A.D. 149/50. This is therefore the earliest possible year for the writing of the code, since it is clear that the code was written on the back of a roll made up of these documents. The ill-written documents look as if they were ephemeral and likely to be regarded as waste paper not very long after this date, so it will probably be safe to assign this copy of the code to the period A.D. 150-200, which also suits the handwriting.

The regulations are written in a careful documentary hand across the fibres. A top margin of $c .2 \mathrm{~cm}$. is preserved on fr. 1 , which contains lines $1-23$, and, although the top of fr. 2 is more damaged, there was clearly a space there which was probably again part of a top margin. From the demotic text a very rough calculation can be made which shows that fr. 2 is not likely to come from the column succeeding that of fr. 1 , but was probably separated from it by anything from two to seven columns. The calculation is as follows:
$r-23=M($ attha $)$ vi $3-\mathrm{II} ; 25-46=$ M. viii $14-22$, i.e. 18 demotic lines $=45$ Greek.
Between M. vi II and M. viii i4 there are about sixty-six demotic lines. If i8 demotic $=45$ Greek,

$$
\text { then } 66 \text { demotic }=\frac{45 \times 66}{18}=\frac{2970}{18}
$$

$={ }_{1} 65$ Greek.

If 24 , the first line of fr. 2 , is the top of the column succeeding fr. I , the height of fr. I's column is $23+165=188$ lines, which is absurdly high and virtually impossible. If one column of text of $x$ lines is missing, $2 x=188, x=94$ lines.
If two columns are missing, $3^{x=188, x=c .63}$ lines;
if three columns are missing, $4 x=188, x=47$ lines;
if four columns are missing, $5^{x=188, x=c .38 \text { lines; } ; ~}$
if five columns are missing, $6 x=188, x=c$. 3 I lines;
if six columns are missing, $7 x=188, x=c .27$ lines;
if seven columns are missing, $8 x=188, x=c .23$ lines.
Since we can see that the columns were at least 23 lines high in both fragments, seven columns missing is the absolute maximum possible number. There is no way of ascertaining which of these formats is the correct one. A column of about ninety lines is not outside the bounds of possibility, cf. C. H. Roberts, Greek Literary Hands, No. I5 c, with $87-89$ lines to the column, but it is not very likely, because it would in this hand require a very tall roll of $c .55 \mathrm{~cm}$. Among the other possibilities there is nothing to choose. Anything from two to seven columns missing would produce a reasonable format.

The calculation necessarily assumes that the Greek followed the demotic text fairly closely. This is an assumption which such Greek text as survives appears to justify, but it does remain possible that there were discrepancies even greater than those which can be observed in fragment I.

It is also tentatively assumed that the Greek comes from a complete text or at least from a continuous text of a substantial portion of the code. Even if what we possess is an excerpt or excerpts, the implication is strong that the code existed in a complete Greek text.
fr. I







 ठок̂̀ Є̇ $\pi \tau \chi] \omega \rho \in \hat{i ̣ \tau}$ ....].....[.]...ขүpa.[..].، аv̉т@̂ ó катаßоךөєic [ c. 1 I-I 5 letters

3. 7 1. cu ${ }^{2} \gamma \rho a \phi \eta \eta^{\nu}$


[


 оікк]оסо $\mu \eta$ Ө́́v $\tau \alpha$.

## (vac.)






......]. a cvvx[.
fr. 2
. . ] тolxo . . \{éàv $\delta \in \grave{\mu \eta ̀ ~ \tau u ́ x \eta ~ \eta ं ~ o i к i ́ a\} ~(v a c .) ~[~}$





 $\delta \in i ̂] ~ \kappa \alpha \tau \alpha ̀ ~ \tau \alpha ̀ ~ \alpha ै \nu \omega ~ \gamma \epsilon \gamma \rho \alpha \mu \mu e ́ v \alpha . ~$ (vac.)










${ }^{15}$ év: $\epsilon$ corr. from $\nu$

 37 1. Хо入é $\bar{\rho} \rho a c$





('If a man raises an outcry against another, alleging) that So-and-so, whose father is So-and-so, has built upon a vacant plot and says that this belongs to him and to his father, who bought it according to contract, and the man complained against says that this belongs to him and to his father and that he bought it according to contract, the judges ask the man complained against if he wishes to prove himself that the plot belongs to him and to his sather, who bought it according to contract, or the plaintiff (to
prove) as written above. It is granted to the man complained against (to proceed) as he likes and...' 'If the man complained against agrees to give proof and does not do it, the house is granted to the plaintiff and the person complained against writes a contract of withdrawal for him.'
'If the defeated party wishes to dismantle the house which he himself built on the plot and carry away the construction, it is permitted to him to purge himself() by carrying away the construction. 'If the man complained against requires the plaintiff to give proof that the plot belongs to him, the judges order him to give proof and, if he gives it, the house is granted to him.'
'. . . wall. If the house does not happen . . .'
'If the house does not happen to be in the same city as the judges, the persons seeking judgement must present their evidence about the wall in accordance with what has been written in the section on houses.'
'If a man raises an outcry against another concerning an access, alleging that it belongs to his own house, and the man complained against says that this is the access to his house, such persons must have
their dispute settled in accordance with what has been written above, their dispute settled in accordance with what has been written above.'
own house with the water that flows from it, in such cases the judges make a test by pouse splashes into the gutter. If it splashes the house of the plaintiff at all, they cut off sections from the gutter until it no Ionger splashes.' 'If a man raises an outcry against another, alleging that he has opened the door from his own
house on to his (the plaintiff's) ground, if there be not found in this place in which he has opened the door private ground belonging to the antagonist, he is compelled to wall up the door which he has opened.'
'If a

If a man raises an outcry against another, alleging that he dug beneath his house and caused it to fall, it is enjoined upon the man complained against to swear an oath to the plaintiff that he is truly not acting maliciously to cause the collapse...

1-21 These lines are equivalent to Mattha vi $3-11$. The order of sections is not the same, i.e. Mattha vi $1-7=1-9, \mathrm{M}$. vi $7-8=11-13, \mathrm{M}$. vi 8 -10 $=18-21, \mathrm{M}$. vi $10-111=14-17$. There are ference, however, is that the Greek makes use of indirect speech, a construction which does not exist in demotic, wherever it is appropriate.

2 avivô. Cf. 4, 6 etc., but '̇avoov in 29, 33, and 39. The form aivoô had disappeared from the papyri by the first century в.с., according to Mayser, Grammatik ${ }^{1}$, i $\$ 69.5$ (p. 305); the weakening of
the aspirate made it indistinguishable from auvrô̂, ibid. n.

 text the demotic has 'he wrote for me concerning it' (M. vi 4: GRH) and 'he was written for regarding it' (M. vi 6: GRH), which seem to refer to a deed by which the fathers confer title on their sons rather than to the deeds of purchase by which they acquired it.

The restoration at the end of 2 is rather short, nine letters instead of the usual eleven to fifteen letters, but $6-7$ seems to be a good parallel and probably the text here was not longer. The traces do not suit $\eta_{\eta}$ yopak] $]_{\text {sipple }}$, so it is not possible to use $4-5$ as the model for the restoration here.
 point. Cf. 7 n .
5 The $\delta_{\text {skacrai }}$ can have no relevance to the real procedure under Roman rule. Obviously the Roman procurators used the regulations as a guide line only.
 if happens that line a, but it looks rather as if the Egyptian expeted as 'if you are able', see Mattha,
 not correspond to the same demotic phrase-the demotic in that place (vi 8) has simply, 'If the man against whom action is brought says to the judges, "Let him who brings action against me prove" etc., So the basis of the interpretation of the demotic suggested here is not strong. Note also, however, that
 limited to allow one.
 pace for an equivalent, cf. 4 n .





Dr. Tait informs me that harsh ellipses, sometimes by a method rather like the English use of 'ditto', are not uncommon in demotic. He cites OMRO 44 (1963) I4 n. b., Enchoria 2 (1972) 33-6, and P. dem. Zen. 22 ii 12 et al. (Tafel 10 ). Some such demotic usage may be reflected in the Greek text here.

9-10 There appears to be no demotic equivalent to this passage, though there is a short lacuna (M. vi 7). No really satisfactory reconstruction of the Greek text has been achieved. The only hypo. a very dangerous assumption, but it can be pointed out in extenuation that the demotic in M. vi 7 has 'to the one against whom complaint is made' (GRH) when the sense requires 'to the one who complains', as is also confirmed by the Greek, $\tau \hat{\omega}$ катаßoŋ́cautı (12).

The hypothesis depends on an analysis of the clauses in both demotic and Greek. Both documents prescribe that the judges are to ask the defendant whether he chooses to have the case depend on the proof of title which he himself advances or on the proof of title presented by the plaintiff. After this
I. The defendant chooses to give proof of title and fails (M. vi 7-8).
2. The plaintiff is required to give proof of title and succeeds (M. vi 8-11).
3. The plaintiff is required to give proof of title and fails (M. vi ir).

It is very plain that one important eventuality is not considered, namely, what happens if the defendant chooses to give proof of title and succeeds.

The Greek may be summarized as follows:
I. Uncertain (9-10).
II. The defendant chooses to give proof of title and fails (11-17).
IV. The plaintiff is required to give proof of title and succeeds ( $18-2 \mathrm{I}$ )
IV. Uncertain ( $22-3$ ).

The order of eventualities is not the same, and if $I$ is in fact a separate eventuality, even though it is not framed in a conditional sentence in the same way as the others, the Greek contains one more eventuality 3 and the missing eventuality of the defendant choosing to give proof of title and succeeding.

The only way I have found of restoring the text in this way involves the correction of the text mentioned above, viz:

I (Missing from the demotic?).

## 


'it is granted [to the man complained against (to proceed)] as [he likes] and on his giving proof [that
his the plaintif writes
For $\pi \in \rho \frac{1}{\text { i }}$ drocraciov cf. 13 , but it is perhaps slightly too long. An alternative might be simply
 that some escape might probably be found, but I have been forced to make the same emendation again, viz:


'If the plaintiff on being required to give proof does not give proof, the house is conceded to the man complained against.'

If the analysis is basically correct, the Greek text seems to have a more logical order. First it considers what happens if the defendant chooses to prove title himself and divides the clauses according to his success or failure. Then it considers what happens if the defendant requires the plaintiff to prove title and divides the clauses according to the success or failure of the plaintiff.

Nevertheless, we can perhaps retain the advantage gained from the analysis and yet escape from
disadvantage of being forced to emend the text in 22. It was pointed out to me by Dr. Tait that the disadvantage of being forced to emend the text in 22. It was pointed out to me by Dr. Tait that
the provision that the builder may, if he chooses, remove his construction instead of ceding it to the landowner ( $14-\mathrm{I} 7$ ), occupies a different place in the demotic. Its position in the Greek is logical, for it follows and accompanies the eventuality that the builder agrees to give proof of title and fails. In the demotic its position is also logical, but it follows and accompanies the eventuality that the landowner chooses to give proof of title and succeeds (M. vi io). Now this suggests that the demotic should have had this provision twice and that the Greek may indeed have it twice, the second version beginning in 22 , viz.:
$\mu \eta \mu \epsilon \in] a$, , cvvx $[\omega \rho \epsilon \bar{\tau} \tau a \iota \kappa \tau \lambda$. on the lines of $16-17$
In this version, besides some abridgement of the first version, we would have $\kappa$ ]araßon $\theta[$ ckic for
 (16). Still, this result seems more satisfactory than emending $\kappa] a a \sigma a \beta o \eta \theta[\epsilon \epsilon c$ to кara $\alpha$ oncac. To retain
the analysis of the clauses of the Greek given above, all we have to do is to attach lines $22-3$ to clause III and assume that clause IV, the equivalent of the demotic eventuality 3 , came after the point where the Greek text breaks off.

There is still, obviously, considerable room for doubt about the relationship between the Greek and the demotic and about the reasons for the differences.
of 5 -10 could be restored to be consistent with itself

 the plaintiff if he wishes himself to give proof that the ground belongs to him and his father, who bought it by contract, or (if he wishes) the defendant (to give proof) as before. Whatever the plaintiff decides is conceded to him and if he gives proof that the ground belongs to him, the defendant writes for him in relinquishment.'

However, this is clearly only an accident of the state of preservation of the Greek. Besides the
 ${ }_{13}$ The right arm of the final hypsilon is prolonged as a thin horizontal, acting as a filler sign, running across all the unwritten papyrus at the end of the line.

I4-17 On the position of this clause see p. 36 para. 5 .
In Mattha, op. cit., io5 n. line 10, Professor Hughes concluded that the demotic equivalent of
 removal of all the building materials belonging to the offender was envisaged. The intention, presumably, was that the site should be returned tespass.
should suffer no disadvantage from the trespat
 left characteristic traces. In particular it would not be possible to read ainth́ ( $=\tau \boldsymbol{\eta} \boldsymbol{\eta}$ oikiav), which would give a much easier sense, it is permitted to him to demolish it and carry away (read a $\pi \in \in \nu \in \gamma \kappa \alpha-$
 building on someone else's ground by clearing the site. Perhaps we should emend to av̉rńv

20 käy $\left[{ }^{[ }\right] \pi \tau \delta ¢[1] \xi[\eta$. In spite of some damage it seems certain that $\kappa a ̉ y$ was written, where we would rite ka, 70. 11- 110. 133, I76, II $2 \times 8$ i 24 ; 224 iii 3. For the Roman period cf. e.g. P. Achmim 8. 15-17 of 7.D. $11 ; 197$.
A.
${ }_{21}{ }^{197}$ The demotic (M. vi 9-10) has a longer version, 'If he gives proof, they shall award [the house to him (and) they shall require that his ad]versary [write for him] in relinquishment' (GRH). The written relinquishment is mentioned in the Greek at 10, probably, not in the demotic, the second is.
${ }^{22-3}$ See $9-10 \mathrm{n}$. for attempts to recognize the sense of this passage. The theta of $\kappa$ ]araßoŋD[Eic is retain.
24 ...forzo.. It is not possible to recognize this for certain as part of the same provisions as the
Evidently the scribe wrote the next six words before deciding that they ought to begin a separate ection on a new line, see 25 . No attempt to cancel the false start can be seen, but the damage to the sodge may have removed some indication of omission or cancellation.

25-46 These lines are equivalent to M. viii $\times 4-22$ and the deviations are minor compared with hose in fragment r .
 is not in the town in which the judges are that the house is, giving proof regarding the wall is what hall be done in accord with the rule for giving proof which shall be applied' (GRH). For the procedure to be followed in giving proof the Greek appears to refer to an earlier section relating to houses.

29-30 The demotic has no equivalent for ofe катағоךך
32 रoi $\{[\delta \rho a v$. The word is new in the papyri. The restoration follows the orthography of LST the phonetic confusion of $\delta$ and $\tau$ see Mayser-Schmoll I i § 33.3 a (pp. 146-7).
The basic meaning appears to be 'groove' or 'channel', e.g. Eratosth. ap. Eutoc. in Archim. p. 94 H.

 a hollow gouged out in the shape of a semi-circular channel'. Another passage seems to apply the word to a decorative finial on the outllow pipe from the basin of a fountain, Horap. 1,21 тàc xòᄎ $\hat{\rho} \rho a c$
 the masters of the temple works in the shape of lions.' See below for gargoyles in the same shape.
For this context, however, the most promising reference is Hesych. s.v. xodifp (which it seems essen-
 along which water is carried from the (roof-)tiles and discharged'. The final Greek word graphically describes the function of the gutter-to throw the rainwater well away from the wall of the house. The rouble arises if it throws the water on to a neighbour's wall.

Unfortunately, comparatively little is known of Egyptian domestic architecture, and the upper
 There was a system of water drains on the roof with three gargoyles on each side of the temple'; 358 (of Medinet Habu) : 'Adequate provision for the drainage of rainwater'-from the roof-'featured
large waterspouts in the shape of the forepart of a lion projecting at the top of the external faces.' Cf. also J.-L. de Cénival, Living Architecture: Espptian, 139-40, G. Jéquier, Les eléments de l'architecture (Manuel d'archeologie égyptienne), 55-6.

The demotic expression has a 'wood'-determinative, see Mattha, op. cit. ri2-13, suggesting that Egyptian gutters were customarily made of wood.
37 After the last word there is the beginning of a horizontal which was probably a filler sign, cf.
${ }^{13} \mathrm{n} .{ }_{40} \dot{\epsilon} \varphi \hat{\psi}$. The traces are very meagre. It may be that we ought to prefer to read $\epsilon i[\mathrm{c}$ orly, which
3286. Petition to the Town Counail

$$
9.5 \times 8.5 \mathrm{~cm}
$$

A.D. 222/3

An early attestation of the process of nomination (ovouacia) in the town council is given here, the next earliest dating from A.D. 247, see A. K. Bowman, Town Councils, 98-9. The writer, who had previously served as gymnasiarch, was nominated again to that office on the same day on which he submitted this petition protesting that it was

The prytanis has been attested in office for A.D. $222 / 3$, see 2 n ., and the prefect Aedinius Julianus had a short term lasting from summer or autumn A.D. 222 to summer A.D. 223, see 12 n., so the year of this document is guaranteed to be A.D. 222/3.

A diagonal line begins in the left margin opposite line 7 and runs into the middle of the top margin. Also in the top margin is a trace of a very much shorter diagonal above and to the left of the first and parallel to it. The longer line might have been the beginning of a cancellation by chiasm, cf. P. Mich. XI 6I3 and PI. III, but if so the process was never finished and it is a process usually adopted to nullify contracts.

On the back are the top II lines of a very much damaged document addressed to Flavius Harpocration, strategus of the Oxyrhynchite nome, already attested by XII 1433 (September/October, A.D. 238) and XLIII 3133 (25 January, A.D. 239). The sender is a former gymnasiarch and mentions of the town council, appeal, and petition to an unnamed epistrategus suggest that it concerns another case of contested nomination.
${ }^{\prime} O \xi v \rho v \gamma \chi \epsilon \iota \tau \omega ิ \nu \tau \hat{\eta} \kappa \rho \alpha \tau i c \tau \eta$ ßov $\lambda \hat{\eta}$
ठıd̀ $M[\alpha ́] \rho \kappa о v ~ A v i \rho \eta \lambda i ́ o v ~ 厃 ̀ A \mu \mu \nu \nu i o v ~$ रv $\mu v a c ı a ́ \rho \chi o v ~ \epsilon ̇ v a ́ \rho \chi o v ~ \pi \rho v \tau a ́ v \epsilon \omega c ~$ $\pi \alpha \rho \dot{̣}$ Mál $[\rho]$ кov $A[v j \rho] \eta \lambda i ́ o v ~ N \epsilon \pi \omega \tau \iota a \nu o \hat{v}$



is what is suggested by $39-40$, єi¢ $\tau\left[\begin{array}{c}\text {. . . oikón } \pi] \delta o v .\end{array}\right.$

## $4^{8} 5^{\mathrm{B}} \mathrm{B}$ 28/A(1)a

 beyond his ability and appealing to the prefect. The hand is different from that on the front.





'To the excellent council of the Oxyrhynchites by agency of Marcus Aurelius Ammonius, gymasiarch, prytanis in office, from Marcus Aurelius Nepotianus son of Aurelius Dionysammon, former nasiarch, prytanis in office, from Marcus Aurelius Nepotianus son of Aumnasiarchy made the present gymnasiarch of the same city. Whe the same place, since I am not equal to so great a magistracy, calling to my aid the most glorious prefect Aedinius Julianus . . .'

2 The praenomen of the prytanis is new but not surprising. His titles are as in I 77 of 19 May A.D. 223, cf. P. J. Sijpesteijn, Liste des gymnasiarques, 28 no. 273, A. K. Bowman, Towern Councils, 13I.
 12 For this prefect see J. Modrzejewski, Les prefets d'Egypte au debut du
Antidoron M. David = Pap. Lugd. Bat. XVII), 62-3, ZPE i (r975) 308-9.

The last two syllables of his name belonged probably to the next line.

## 3287. Application for Payment

## 29 4B.45/G(1-2)b

$8 \times 17 \mathrm{~cm}$.
27 March-25 April, A.D. 238?
This document is addressed to Geminius Valerianus, ó крárıcтос émíтротос, known also from VIII 11145 , and described in CPR V 4. 12-13 as head of the idios logos, cf. also XLIII 3103 introd. He is the last holder of the post whose name is known to us and I have suggested in XLV 3263 introd. and in CPR V 4 . 12-13 n. that his department may have been abolished during the financial reforms of Philip the Arabian.

The applicant is described as $\phi \rho \circ(\nu \tau \iota c \tau \eta \bar{c}) ~ \Phi o \beta \omega$ wov, which probably means that he was the steward of property administered by the idios logos in the neighbourhood of that village and he applies for an additional allowance of 700 drachmas to be spent on agricultural work on land described as $\varepsilon \in \delta a ́ \phi \eta$ iotóc( $\pi о \rho a)$. Probably this means that the estate was worked by tenant farmers under the supervision of the steward, as was normal in Egypt, see Studies in Roman Property, ed. M. I. Finley, 45. See P. R. Swarney, Idios Logos, III-19, for the functions of the idios logos as administrator of government property.

The back of the sheet is blank.


 $A \lambda \epsilon \xi(\alpha \nu \delta \rho \epsilon \in \omega \nu) \tau \hat{\omega} v a ̉ \xi \bullet \circ \lambda(o \gamma \omega \tau \alpha ́ \tau \omega v)$






ผ̂v $\lambda$ d́roov $\delta \dot{\omega} c \omega$ ．（vac．）

（vac．）（m．2）Avip $\eta^{\prime}(\lambda \iota c) ~ \circledast \epsilon ́ \omega \nu ~ с \epsilon \subset \eta \mu(\epsilon \in \omega \mu a l)$ ．


＇To Geminius Valerianus，the most excellent procurator，through Aurelius Heracleides and Aurelius Chaeremon，both councilors of the most glorious city of the Alexandrians，most worthy gentlemen，
from Aurelius Ptollas，steward of Phoboou．I beg to have paid to me immediately towards cutting ．．． and gathering fodder on privately sown lands from the allotment of ．．imonother seven hundred drachmas， total 700 dr ．，of which I shall render account．Year 4，Pharmuthi．（2nd hand）I，Aurelius Theon， signed．＇
${ }^{2-4}$ It is not clear whether these intermediaries were acting as bankers and would have advanced the money themselves or whether they were agents of the idios logos who would have authorized a pay－ ment from a state bank．
Preferabie would be another noun parallel with of is $\bar{i} \lambda\{\lambda\}\}\{\chi \eta \nu$ ，which is thoroughly unsatisfactory． Preferable would be another noun parallel with кontp and［c］u入horyiv，preceded by kai．The traces
represented by the first two dots end in a descender，which suggests that represented by the first two dots end in a descender，which suggests that кal，rapidly written，is a pos．
sibility．For $\chi$ ，$\varepsilon$ is a less attractive possible reading 8 On $\chi$ of $\rho$ co see M．Schnebel，Landwirtschaft， 2 ．
 1534 3，but a photograph of that document seems to show rather Cтокє由c；see Aegyptus 55 （1975）200， 202 ；cf．perhaps the man of Thracian origin called Croкĵc who had connections with the Oxyrhynchite village of Mermertha in the mid third century B．c．（P．Sorb．17，cf．F．Uebel，Die Kleruchen，p． 324
No．1368）．Here，however，though the letter before No．1368）．Here，however，though the letter before－$\epsilon \omega \mathrm{c}$ is an undamaged $\kappa$ or $\beta$ ，the first letter begins
with an upright topped by a crossbar which extends back to the left（tau is best， are probably two damaged letters between it and $\kappa$ or $\beta$ ． 12 Year 4 is probably of the reign of Maximin $\beta$ ．
date of VIII 1114，where Valerianus also appears．The 4th year next preceding， 4 ，the year following the A．D． $224 / 5$ ，is clearly too far away；the next following， 4 Gordian，A．D． $240 / 1$ ，is possible but not so likely as A．D． $237 / 8$ ．
more likely he was an what Aurelius Theon was．He might have been assistant to the steward．Perhaps more likely he was an official or clerk who countersigned the application．

This is a fragment from near the foot of a petition concerning a dispute about the boundaries of agricultural land，cf．e．g．P．Petaus 24，and，for the law，R．Taubenschlag， Opera Minora ii 395－6，Law ${ }^{2}$ 254－5．The petitioner had previously taken his case to the dioecetes，who had issued an order instructing the recipient of this petition to survey the land and determine the boundaries，

The name of the dioecetes，Septimius Apollonius，and the date allow a misunder－ standing to be cleared away．He has appeared also in P．Théad．14．18－I9 and is there described as косни́cac тخेv ठюoiкпсьv，which means that at the date of that reference he was out of office．P．Théad．I4 is assigned to the fourth century A．D．by the first editor， to the third century by V．Martin in Archiv 6 （1913）170 n． 3 （followed by G．Bastianini， Gli strateghi dell＇Arsinoites，58），and to the end of the third or the beginning of the fourth by J．Lallemand，L＇Administration， 82 n ．9．To judge from a photograph a date inside the third century would be quite acceptable，though it is not impossible that proceed－ ings before a procurator could still be worth citing half a century later．Whatever the date of P．Théad．I4 may be，the new document makes it clear that the Septimius Serenius Apollonius，à àò є̇ $\pi t \tau \rho o ́ \pi \omega \nu$ ，who acknowledged the return of a loan in A．D．333， see XIV 1716，cannot be identified with the dioecetes，as tentatively suggested by Lallemand，op．cit．go n．4，262．On the other hand it may very well be that the
 relating to an ov́cía．

The back of the papyrus is blank．

$\mu o ́ v a c ~ \delta є ̀ ~ \gamma \epsilon \omega \rho \gamma \hat{\omega}$（ả $\rho o u ́ p a c) \gamma$ ． $\nu \hat{v} \nu$ ठè тov̂ кратictov סเoเкךто仑

5 кє $\lambda \in \cup ́ c a \nu \tau o ́ c ~ c o \iota ~ к а т а \pi а а т \eta ̂ c a l ~$


 خُ¢ $\eta \tau \hat{\eta} c(a ́ \rho o v ́ \rho \eta c) a$ ，ö $\pi \omega c \delta v \nu \eta-$

$\epsilon i \subset \in \nu \in \gamma \kappa \epsilon \hat{\imath} \nu \tau \hat{\varphi}$ i $\epsilon \rho \omega \tau \alpha \dot{\alpha} \tau \varphi$ та $\mu \epsilon^{\prime} \omega$ ．
（єैтоvc）$\gamma^{\prime}$ Av̉тократóp $\omega \nu$ Kaucáp $\omega \nu$

## Tatov Oủィßiov T $\rho \in \beta$ wrıavoû <br> 

؛．．（from the）allotment of Adymus four（？）aruras（？），but I farm three aruras only．Now，since the dioecetes Septimius Apollonius，vir egregius，has ordered you to make a survey and deliver to each
person his own private property，it is this very thing that I request of you－that you make delivery to person his own private property，it is this very thing that I request of you－that you make delivery to
me of the one arura，so that I may be able to contribute the public taxes on them to the most sacred treasury．Year 3 of Imperatores Caesares Gaius Vibius Trebonianus Gallus and Gaius Vibius．．．＇
1 The allotment name is new，see Aegptus 55 （1975） $159-244$ ．The first trace visible after $\kappa \lambda \eta \rho[$［ could well belong to the bottom of the arura symbol and the second to a delta representing the numeral
＇four＇．The wide spacing would also suit this interpretation．The text envisaged for the purposes of ＇four＇．The wide spacing would also suit this interpretation．The text envisaged for the purposes of

 ＇suum cuique tribuere＇，see P．Petaus 24．Io n，
 12－14 Since attested dates cover virtually the oógav col кeגev́cpe revécfal．
September，A．D． 252 ；PSI VII 795．15）to Mesore 29 （22 Egyptian year，running from Thoth 4 Bureth，Les titulututures， $16-17$ ，the date of this document cannot be narrowed further than the regnal year number allows，i．e．the extreme limits are 29 August，A．D． 252 ，and 28 August，A．D． 253.

## 3289．Petition to a Strategus

37 4B．106／J（I－3）b
$12.5 \times 14.5 \mathrm{~cm}$ ．
This is a straightforward report of thefts from the house of the petitioners＇father． There is perhaps a guarded implication that their brother，mentioned in 10 as the father＇s third heir，is the person suspected of having made away with the papers and other lost articles．

The date clause，though not complete，gives us more information about the length of the term of office of the strategus concerned，see In．

The back is blank
 $\pi \alpha \rho \grave{\alpha} A \dot{v} \rho \eta \lambda i \omega \nu$ © $\Theta \omega \nu \epsilon i v o v$ то仑 каi Capamí $\omega \nu$ ос
 є́ $\xi \eta \gamma \eta \tau \omega \hat{\nu}$ ß















20 Пovт入iov Мıкıvviov Ov̉a入єpıavov̂ кai Пovт入iov
 Mєरіст $\omega \nu$ Ev̉cє $\beta \hat{\omega} \nu$ Ev่тvхิิv ка［i $\left.\Pi_{o}\right] v \pi \lambda i ́ o v$

19 Ls
＇To Aurelius Sarapion strategus of the Oxyrhynchite nome，from Aurelius Theoninus alias Sara－ pion，ex－chief－priest，and Aurelius Theon，both exegetae，councillors of the city of the Oxyrhynchites． While our father，Sarapion son of Sarapion，ex－exegetes of the same city，was still alive and living by himself，each of us also departed to his own house，and after he died，with us and another brother of when we visited his property we discovered that there had been thefts of papers and not a few other ［articles？］．To secure ourselves in respect of these we submit this petition so that it may be upon record， in order that，if after inquiries we find out anything，our case may continue to lie against those who shall be discovered to have perpetrated the theft．Year 6 of Imperatores Caesares Publius Licinius Valerianus and Publius Licinius Valerianus Gallienus Germanici Maximi Pii Felices and Publius ．．．
${ }^{1}$ The strategus is otherwise known from P．Mich．IX 614 ．I and 32905 ，both undated．It could easily be incautiously assumed from P．Mich．6i4．7，which gives a date sometime in 3 Valerian and Gallienus（ $=$ A．D． $255 / 6$ ）for a communication addressed simply＇to the strategus of the Oxyrhynchite nome＇，that Aurelius Sarapion was in office in that year．However，we know from XXXIV 2714 that The present document，therefore，gives the best evidence for the date of Aurelius Sarapion，sometime in A．D． $258 / \mathrm{g}$ ，though it seems not unlikely that the communication mentioned above，which was eventually delivered to Aurelius Sarapion，reached him sometime in A．D．256／7．His successor is first known in office on 24 November，A．D． 260 ，according to a justified restoration of XII 1411，cf． 3292 i－2 n.
2 Although the names are common，it is quite likely that Theoninus alias Sarapion is the same as the prytanis known from the undated XII 1515 （lines I－2）．If so， 3289 dates from before his service as prytanis and provides a terminus post quem of A．D． $258 / 9$ for 1515 ，which is assigned to the late third Inci
 8 àvє $\dot{\omega} \rho \epsilon$ ．The use of the imperfect is unusual．Cf．perhaps B．G．Mandilaras，The Verb in the Greek Non－literary Papyri，$\$ \S 288-92$ ，on the aoristic imperfect．
${ }_{13} \beta_{c} \beta \lambda i \omega \nu$ ．These are most likely to have been papers of some kind．There is admittedly a possi－ bility，though nothing can now be made of it，that they were books，cf．e．g．Julian，Ep．38，on the library of George，late bishop of Alexandria．Julian writes to Porphyrius the rationalis instructing him to
persuade or compel those under any suspicion of having stolen from the library (rov̀c oimwcov̂v vitovoíac

 16-17 For $\epsilon$ with the subjunctive see R. C. Horn, The Use of the Subjunctive and Optative, $6_{4}-6$. 22 The Caesar whose name once followed was in all probability Saloninus, who was promoted
after his brother's death in summer A.D. 258 , cf. XLIII 313412 n. There seems to be no example as yet of Valerian Caesar appearing in a date clause of the sixth 12 n . There seems to be no example a yet of Valerian Caesar appearing in a date clause of the sixth year, though it is conceivable that o
might be found, if news of his death failed to reach some part of Egypt before 29 August, A.D. 258 .
3290. Application for Payment

## $435^{\text {B. }} 70 / \mathrm{C}\left(14^{-17}\right) \mathrm{a}$

c. A.D. $258-60$

Another mention of the strategus Aurelius Sarapion occurs in this document, cf. 3289 I n. The earliest limit of its date is established by the mention of Mussius Aemilianus as prefect of Egypt. He was promoted from acting prefect between 24 September, A.D. 258 and September/October, A.D. 259, see XLIIII 3112 introd. By 24 November A.D. 260 Sarapion himself had been replaced by the next strategus, see $3292 \mathrm{I}-2 \mathrm{n}$.

The application comes from a known person, Aurelius Spartiates alias Chaeremon, see i n., who requests payment for wine supplied by him to provision troops serving, apparently, under the direct command of the prefect. See 3292 introd. for the probable cause of this military activity. Other references to provisioning troops in this period are XLIII 3111, a freight contract for wine, and P. Wisc. I 3, a petition from an unwilling liturgist who had just performed duties connected with supplies for troops. On the military annona of the time see D. van Berchem, 'L'annone militaire . . . au $\mathrm{mi}^{\mathrm{e}}$ siècle', in Mémoires de la Société Nationale des Antiquaires 10 (1937) $117-202$.

On the back is the left half of a six-line letter written downwards along the fibres, which is transcribed as item 3291.



AүáӨov үраниатє́шс.
(vac.)
5 Au’p $\lambda \lambda_{i}^{\prime} \omega$ Cаралтi$\omega \nu \iota ~ с \tau \rho a \tau \eta \gamma \hat{\omega}{ }^{\prime} O \xi[v-$
$\rho \nu \gamma \chi i ́ \tau o v \tau \hat{\varphi} \phi \iota \lambda \tau \alpha ́ \tau \omega \chi \alpha[\not \subset \rho] \epsilon \iota \nu$.






'Aurelius Spartiates alias Chaeremon, ex-gymnasiarch, councillor of the city of the Oxyrhynchites, through me, Aurelius Agathus, secretary, to Aurelius Sarapion, strategus of the Oxyrhynchite nome, his dearest colleague, greeting. I request that payment be made ....for the price of 300 jars of wine of the most valiant soldiers in his company, in accordance with what was written...'
This man was already known as an ex-gymnasiarch and councillor of Oxyrhynchus, cf. P. J.
ipesteiin, Liste des gymnasiarques, 30 No. 292, A. K. Bowman, Town Councills, 147, and also as strategus of the Hermopolite nome, cf. e.g. XXXI 2560 I n . If XVII 2108 of 25 February A.D. 259 rightly belongs to him, as suggested in 2560 I n., he may have been in Hermopolis as strategus at the date of this papyrus, which would neatly explain the presence in $3-4$ of the secretary who acts as intermediary. One might have expected him to have been given his title in that case, but it is noteworthy that Oxyname appears first in the prescript, which ine inferior
7-8 After $\tau \epsilon$ omicron or omega seems best. Any other letter would probably have left traces on the apyrus below the small curve which is visible. $\tau^{\ell} \epsilon[\epsilon]$ is hard to avoid, but not easy to understand. The use of the word became more frequent in late Greek, but the meaning is always vague, see D. Tabachovitz, Études sur le grec de la basse dpoque, $70-73$. Here 'now' would suit. After ]a is a letter with an upright and a crossbar or diagonal, e.g. $\lambda, v, \pi, \tau$. At the end four letters lost is a generous
estimate, though it is possible that more could have been crowded in. Something like $\dot{\alpha} p[v \pi \epsilon \rho \theta \in\}]$ roc would suit.

## 3291. LeTTER

$9.5 \times 12 \mathrm{~cm}$.
. A.D. 258-60 or later
fibres on the back of 3290 . The left
This letter is written downwards along the fibres on the back of 3290. The left half is well preserved at top and bottom and it seems certain that there was no prescript, though a farewell formula may easily have been lost from the lower right. Since wine is mentioned, as in 3290, and Spartas (6) might be related to or even identical with the Spartiates in 3290, it seems worth while to transcribe it, even though a good deal must be lost from the ends of the lines.

If the present document does concern the same people and the same transaction as 290, that can hardly be the copy that was actually submitted to the strategus. However, it is probably unprofitable to speculate how it came to be re-used by the writer of the letter, who was a woman.
$\epsilon \dot{v} \theta \epsilon \in \omega c$ ảvaßâca $\epsilon \hat{v} \rho o \nu$ Capami $\omega \nu \alpha$ тòv .[



5 ó oîvoc тov. . . .[.....]. $\delta \in \tau \eta$.[

2 amoर $3 \epsilon^{3}, \rho^{3}$
'As soon as I got up here I found Sarapion the . . I received the receipt from him and I sent (it?) to you . . . he (delivered?) to me the letter(?) for the . . . city. Immediately, therefore, . . . to be sent to you . . . the wine . . . (greet so-and-so and?) his sister and Spartas and . . .
1 At the end $c[$ is a possibility, which might suggest $c[\tau \rho a \tau \eta \gamma$ óv, as 3290 is addressed to a strategus catled Sarapion, but $\alpha[$ looks more likely and there are more possibilities.
${ }_{3 v o}\left[\right.$ Among the least unattractive possibilities are $\kappa v v \eta[\gamma] \frac{9}{9}$, after which there is a long descender, and Kvvo[ $\pi]$ ] $\lambda(i \tau \eta \nu)$, the long descender being taken as an abbreviation mark.
3292. Communication to a Strategus
$4^{8}{ }_{5} \mathrm{~B} \cdot 30 / \mathrm{G}(\mathrm{I}-\mathrm{z}) \mathrm{f}$

$$
6.5 \times 10 \mathrm{~cm} .
$$

c. A.D. 259-64

This document, probably either a report or a petition, breaks off at an interesting point just when it seems to be about to speak of the events of a sudden dawn attack, presumably on the village of Nesmeimis, from which the sender came.

By mentioning the name of an approximately datable official and specifically describing the tribe of the Goniotae as Libyans it draws together into a single period several items of evidence about barbarian raids on Egypt, cf. J. Lallemand, L'Administration, 3I. We may plausibly conclude that the Libyan invasion which reached Philadelphia in the Fayum in A.D. 258 (P. Princ. II 29), the undated disturbances by the Goniotae and Mastitae in the region of Heracleopolis (BGU III 935), and the undated appearance of these two tribes in the Oxyrhynchus area (XXXIII 2681), are all episodes of the same series and to be connected with the invasion mentioned in this document of $c$. A.D. 259-64.

As the evidence accumulates it grows more and more likely that the troop movements under Mussius Aemilianus, acting-prefect and then full prefect of Egypt, and under the two correctores of this period, were associated with disturbances like these, cf. 3290, XLIII 3111, 3112 introductions.

The back is blank.
A ${ }_{\rho} \eta \lambda i \omega \Pi_{\tau о \lambda \epsilon \mu \alpha i}{ }^{\prime} \tau \hat{\omega}$
$\kappa \alpha i] \quad N \epsilon \mu \epsilon \subset \iota \alpha \nu \hat{\varphi} \operatorname{c\tau \rho }(\alpha \tau \eta \gamma \hat{\varphi})^{\prime} O \xi\left(v \rho v \gamma \chi^{i} \tau o v\right)$
тар]à Av̉p $\lambda$ ióv Пацои́v-
oc] Єúvloc $\mu \eta \tau \rho o ̀ c ~ \Theta \alpha \tau \rho \eta \hat{\eta}^{-}$
$5 \quad \tau \circ c] \stackrel{a}{a}[\pi] \dot{̣} \kappa \kappa \dot{c}[\mu] \eta c \quad N \epsilon \subset \mu i \mu \epsilon-$
$\omega с$ iє] $\rho \epsilon \epsilon \omega с$ каі $\pi \rho о ф \eta^{\eta}-$
$\tau$ ]ov ${ }^{\prime} A \mu \mu \omega \nu о с к \alpha i \tau \omega ิ \nu$
$c]$ ㄴ $\nu \nu \alpha ́ \omega \nu \nu \epsilon \omega \hat{\omega} \nu \epsilon[\gamma] i c \tau \omega(\nu)$
$2<\tau \rho \xi_{o} \xi^{\prime}$.
$8 \mu \in[\gamma]<\tau \bar{\omega}$
! $[\epsilon] \rho \circ \hat{v} \tau \circ \hat{v}$ oैขтос $[\hat{\omega} \nu \tau \hat{n}]$ aư $\uparrow \hat{\eta}$
$10 \quad N \epsilon \subset \mu i \mu \mu$. є̇тєi $\epsilon \nu \tau \hat{\eta} \gamma \epsilon-$
$\nu \circ \mu \epsilon ́ v \eta ~ к а \tau \alpha \delta \rho о \mu \hat{\eta} \tau \hat{\omega} \nu$
$\dot{\epsilon} \pi \epsilon[\lambda \theta] \frac{o}{v} \tau \omega \nu \Lambda \iota \beta \dot{\jmath} \omega \nu \Gamma \omega-$
$\nu \omega \tau \hat{\omega} \nu$ ढ่ $\pi i \tau \eta ิ c ~ \iota \bar{\theta} \tau 0 \hat{v}$
ővт]号 $\mu \eta \nu \grave{c}$ Паûv


го 1. Necuinet
15 op $\theta \bar{o}$
'To Aurelius Ptolemaeus alias Nemesianus, strategus of the Oxyrhynchite nome, from Aurelius Pamunis son of Thonis, mother Thatres, from the village of Nesmeimis, priest and prophet of Ammon and the associated very great gods of the temple which is in the same Nesmeimis. Whereas, during the the late invasion of marauding Goniotae from Libya, on the nineteenth of the current month of Pay suddenly at dawn...

1-2 This strategus is known from XII 1411, 1502, and 1555. According to a well justified restoraion 1411 dates from 24 November, A.D. $260 ; 1555$ certainly belongs to the bricf reign of Macrianus and Quietus, which ran from autumn A.D. 260 to near the end of A.D. 26 r . His next known predecessor is cessor is the strategus who appears for the first known some time in A.D. 258/9. His next known suc year falling in the period A.D. $262-5$, see 3293 I-2 in the next item, dated to 26 May of an usk, therefore, lie between 29 August, A.D. 258 and 26 May, A.D. 265 . The day of the present document is limited by lines $\mathrm{I}_{3-14}$ to the period $20-30$ Payni $=14-24$. June and consequently the possible years are A.D. 259 to A.D. 264. No doubt the earlier part of this period is more likely, since P. Princ. II 29 dates from 8 or 18 September, A.D. 258.

9 This temple is not recorded in G. Ronchi, Lexicon Theonymon, Vol. i. Two other Oxyrhynchite郎 was also one at Senocomis, see 3275 Am
I2-13 The Goniotae (and Mastitae) lived in Mareotis, which in the time of Ptolemy the geographer (ii A.D.) was in Libya and much later was in Egypt, according to J. Lallemand, $L^{3}$ Adminisitration, 47 .
 Mayser-Schmoll I'i 1 $_{59}$-60 (§ 36). It occurs also in P. Warren 17.9 .

## 293. Notice to serve as a Cosmete

$324 \mathrm{~B} .3 / \mathrm{K}(\mathrm{r}-2) \mathrm{b} \quad \mathrm{Ir} \times 28.5 \mathrm{~cm}$. 26 May A.D. $262,263,264$, or 265
Similar documents to this are XLIV 3182 (gymnasiarch, A.D. 257), VI 891 (exegetes, A.D. 294), 3297 (cosmetes, A.D. 294), and P. Ant. I 31 (cosmetes, A.D. 347). It is interesting that here the cosmetes is given notice to serve by the strategus, whose involvement in the business of the town council and the boards of magistrates was not expected, see 3182 introd., where the possibility that the sender of 3182 might have been the strategus was regarded as unlikely. The similarity of the new text now makes
it very likely. Since the dates in 3182 are within a week of that of XXXIV 2714, it may well have been sent by the strategus Aurelius Sabinus acting through his deputy Aurelius Petronius.

It is not yet clear whether a magistrate could expect as a matter of routine to receive notice both from the local prytanis and/or council and from the strategus as the representative of the Roman government, or whether the strategus only intervened in exceptional circumstances. In this connection we should note that in 3182 the gymnasiarch is liable only for a quarter share of the duty for one day, and that in 3293 there is a passage, unfortunately damaged, which seems to refer to the absence of one of the interested parties, see $15-17 \mathrm{n}$.

The remains of the date clause and of the name of the strategus show that a previously unknown strategus was the sender of this notice, cf. $\mathrm{x}-\mathrm{n} \mathrm{n}$. We also learn the name of a new prytanis. The back is blank.



cíwvoc кос $\mu \eta \tau \hat{n} \tau \widehat{\varphi}$
5
$\phi_{\iota} \lambda \tau a ́ \tau \omega \iota \chi \alpha i_{\rho} \epsilon \iota \nu$.
$\delta \iota^{\prime} \hat{\omega} \nu \mu \nu \iota \epsilon \epsilon \epsilon \epsilon \epsilon \tau \epsilon[1] \lambda \epsilon \nu$
$\dot{\eta}$ крaтičŋ $\tau \hat{\omega} \nu$ aủróbı
 voc Capamíunoc èvápxov


$\tau \hat{\jmath} \subset$ косц[
vov ảmò $\nu \in[\rho \mu \eta \nu i a c ~ e ́ \omega c$. то仑̂ oै้тос $\mu[\eta \nu o ̀ c ~ П \alpha र ิ v ı ~$
т $\omega$ тоу к...............



$\delta a \phi \epsilon \rho o ́ v \tau \omega v \pi[\rho o ́ v o l a \nu$
20






$\left.C_{\epsilon} \beta \alpha c \tau o \hat{v},\right]$ (vac.) Пẫvı $a[$
'Aurelius P . . . alias . . ., strategus of the Oxyrhynchite nome, to Aurelius Dioscorus son of Chosion, cosmetes, his dearest colleague, greeting. The most excellent town council of the local people in a communication addressed to me by agency of Aurelius Theon son of Sarapion, prytanis in office, has
declared that you are required to put on the crown of the office of cosmetes from the first to the $n$th declared that you are required to put on the crown of the office of cosmetes from the first to the $n$th
of the current month of Payni... For your information, then, dearest colleague, and so that you ma make provision for matters relating to the magistracy, I have sent you this communication. (2nd hand) I pray for your health, dearest colleague. (3rd hand) I, Aurelius Sarapammon, assistant, served th Pius Felix Augustus, Payni I.'

1-2 The strategus is evidently new. Since the remains do not suit the formulas indicating an acting

 alias Nemesianus, for whom 24 November A.D. 260 is the one virtually certain date, see 3292 1-2 n., and Aurelius Heraclius alias Asterius, first known on II October, A.D. 265 (P. Giss. 34). For the date of this papyrus see further $23^{-6} \mathrm{n}$.

3-4 The cosmetes has not been identified elsewhere.
. Cf. Cl , there is a hope that the exact year of this document may one day be fixed by a new papyrus,

of service is given here as the first of $\tau$ ô oैroc $\mu[\eta \nu o \mathrm{c}$ Пaûv. The date of the start of the cosmetes' term ambiguous trace of the number of the current month, which is Payni according to line 26, where the haps, that the document is dated on the very same day, 26 May , as the start of the term of service, per would have expected that longer notice would have been given, see XLIV 3182, where service. One on 27 August, the notification is dated 23 August, and the delivery of it took place on 25 August ; also P. Ant. I 3I, where the notice is dated 25 July and the service begins on the next day. Cf. 3297 in There is, of course, no way of guessing what figure between 2 and 30 inclusive stood at the end of line 13.
15-17 One can only guess at the meaning here. By way of conjecture I suggest qê rò kaqd̀ [ $\tau \dot{\partial}$
 half share of the duty is out of town'. The dative of the articular infinitive is comparatively rare accord-



 was also mistakenly passed over'; $L S \mathcal{F}$ s.v. $\tau v y \times d \boldsymbol{v} \omega$ A II 2 . For the rest I have no single convincing parallel. For the sharing of public duties see 3182 introd., $7-8$ n., XL 2915 17, 29405.



21-2 The name in 22 is not mentioned elsewhere in the text. Though the position is different, it

 on the same day.

The beginnings of the lines appear to be blank and this does not seem to be due to abrasion of the
ink. However, the layout would be more usual if the sender's farewell formula and the assistant's docket ink. However, the layout would be more usual if the sender's farewell fore
occupied separate lines, and this may possibly have been the case here.

23-6 The date clause is that of the sole rule of Gallienus, which contained years 9-15, A.D. $261 / 2$
 part of year 14, A.D. 266/7, and never thereafter omitted in the cases cited in P. Bureth, Les titulatures imperiales, p. 120. (In the damaged CPR p. $110 \mathrm{~B}, 18$ it is virtually certain to have appeared and cannot be assumed not to have been written.) The present document, therefore, should be earlier than year 14 . Year ${ }^{13}$, A.D. $265 / 6$ is extremely unlikely, because the office of prytanis is annual, see A. K. Bowman, true of year 9, A.D. $261 / 2$, which in its earlier part was designated 2 Macrianus and Ouietus, but when I saw PSI IX 1070 on two occasions in 1970 in the Laurentian Library in Florence I concluded that the figure for the year was extremely doubtful and that the traces would be as much consistent with $\alpha$ as with B. Since Aurelius Dioscurides alias Sabinus is attested in XVII 2109 as the prytanis of I Macrianus and Quietus, PSI ro7o may well belong to that year. At the very least the doubtful figure should not be used to prove that Sabinus was in office as prytanis in two successive years, though this was accepted by Dr. Bowman, op. cit., p. 63 .
May, A.D. $262,263,264$, and 265 . $9-12$ of Gallienus are available and the possible dates are 26 May, A.D. $262,263,264$, and 265.
26 The figure for the day is m
will suit the details given in $13^{-14}$, see note.
Below and to the left of $\Pi$ Iaivv in this line there are some traces of ink, which might possibly be remains of a further short line, but they are so slight that it seems more likely that they are accidental.
x 3294. Nomination to Public Service

## $4^{8} 5^{\text {B. }} 30 / \mathrm{G}(3-5) \mathrm{a}$

$$
5.5 \times 20^{\circ} 5 \mathrm{~cm}
$$

Between 29 August, A.D. 271 and 4 March, A.D. 272
The date assigned to the strategus Aurelius Turbo in XL $2923 \mathrm{I}, 8 \mathrm{nn}$. is here confirmed, and since that dating itself depended on the dates assigned to the prefect Statilius Ammianus, those too receive general corroboration. We also learn the name of a new phylarch (3-4).

Two features of the format of the document are puzzling. First, the top margin is
 $\delta_{i}^{\prime} \omega \omega \mu$ тov̀c '̇v $\nu \epsilon \gamma \rho a \mu \mu \epsilon ́ v o v c$ ( $8-\mathrm{IO}$ ) -suggests that it should be followed by the titles of at least two offices and the names of at least two persons, but the blank space which follows the body of the document and precedes the date clause is deep enough and wide enough for only one short line.

Probably the top margin was intended to contain annotations for official use. In the Petaus archive documents which needed to be forwarded from the village scribe's office were copied out on a fresh sheet with a space left blank at the top for a covering letter, see P. Petaus p. ino, a reference which I owe to Professor E. G. Turner.

The Press reader has pointed out that, as well as leaving too little space after 13 , the clerk slipped into the singular, writing ${ }^{\prime \prime} \subset \tau \iota \delta \epsilon^{\prime}$ for $\epsilon i c i \epsilon^{\prime} \epsilon^{\prime}$. The sheet was probably regarded as spoiled for this use and put aside for the back to be used for a less formal purpose.

The writing is blurred and looks as if it was rubbed while the whole of the written part of the surface was damp, but there seems to have been no deliberate attempt to wash off the ink

The back is occupied by 3300 .

## Av̉p $\lambda \lambda i ́ \omega$ Toúp $\beta \omega \nu$

$c \tau \rho(a \tau \eta \gamma \hat{\omega}) \tau \hat{\eta} c \lambda a \mu(\pi \rho \hat{\alpha c})^{\circ} O \xi(v \rho v \gamma \chi \iota \tau \hat{\omega} \nu) \pi o ́ \lambda \epsilon \omega c$



$\tau \hat{\omega} \nu \pi o ́ \lambda \epsilon \omega c$ тov

єic т̀̀.c vimo $\boldsymbol{\epsilon} \boldsymbol{\gamma} \rho \alpha \mu \mu \epsilon ́ v a c$ хpiac $\delta i \delta \omega u \mu$ тov̀c
1о $\boldsymbol{\epsilon} v \gamma \epsilon \gamma \rho а \mu \mu \epsilon ́ v o v c$
ö $\pi \omega c \dot{\alpha} \nu \tau \iota \lambda . .$.
єкастос ..........].тои

(vac.)
( $๕ \tau$ точс) $\beta^{\prime}$ Аข̉токра́торос Kаі́сарос


каi (є้тоvс) $\epsilon^{\prime}$ 'Iov入íov Av̉рך入íov
C $\epsilon \pi \tau \iota \mu i o v ~ O v ̉ a \beta a \lambda a ́ \theta o v$

$2 c \tau \rho S, \lambda a \mu S \circ \xi^{\prime} \quad 7 \beta S^{\prime \prime}, \epsilon S^{\prime \prime}$
9, 131. хреíac
14 L $^{\prime}$
15 סoци' 'тıov
${ }^{17} \mathrm{~L}^{\prime}$
"To Aurelius Turbo, strategus of the glorious city of the Oxyrhynchites, from Aurelius Stephanus son of Horion, phylarch of the glorious city of the Oxyrhynchites for the present second year and fifth year.
'To the undermentioned services I nominate the persons named herein, so that each may (take up? his own?) service. Viz: (blank).'
Year 2 of Imperator Caesar Lucius Domitius Aurelianus Pius Felix Augustus, and year 5 of Julius Aurelius Septimius Vabalathus Athenodorus, the most glorious...?
$2 \lambda \alpha \mu(\pi \rho a \hat{c})$. See $Z P E 12$ (1973) 277-92 for the dating of changes in the titulature of the city of Oxyrhynchus, and especially $281-5$ for this one. The earliest secure date for the later title $\lambda \alpha \mu \pi \rho \dot{\alpha} \kappa \alpha i l$
 terminus ante quem for 3294. Note that XL 2923, also addressed to Aurelius Turbo, has the later title and is to be dated, presumably, later than this document.

It is most unusual and is perhaps simply a scribal error that Turbo is described as strategus of the city. He should properly be called strategus of the Oxyrhynchite nome.
3-4 The phylarch is new. On the office see P. Mertens, Les services de l'etat civil, 16-30, cf. XL Introd. pp. 7-8. The Shepherds' Quarter, or, as I have suggested, the tribe consisting of this and other quarters and designated by its name for short, was providing liturgists for this year, A.D. $271 / 2$, see XL 2904 8-10 n.
 for only about four letters after $\dot{\sim} \nu \tau \tau \lambda$-and they appear to have been altered by a pen with a broade point. In 12 eavrov by itselil suit the space and will probably do as a conjecture, but I am unable to verify it.

14-19 For the chronology see XL Introd. pp. 15-26. According to the view adopted there 2 Aur 5 Vab. began on 30 August, A.D. 27 I. In the course of the same Egyptian year it began to be designated as 3 Aurelian, the first example dating from 24 June, A.D. 272, see ibid. p. 23. For 3294, therefore, the terminus post quem is 29 August, A.D. 271, and the terminus ante quem is 4 March, A.D. 272, as explaine bove in 2 n .

19 $\lambda[\alpha \mu-] \mid 20[\pi \rho o \tau a ́ \tau o v ~ o r ~ \lambda[a \mu S=\lambda[\alpha \mu(\pi \rho o \tau \alpha \dot{d} \sigma v)$. For the titles see P. Bureth, Les titulatures, 122 ,
3295. Registration of a child

## 18 2B. $65 / \mathrm{G}(\mathrm{r}) \mathrm{b}$ <br> $0.5 \times 20 \mathrm{~cm}$. <br> 24-28 August A.D. 285

The standard analysis of documents of this type is to be found in P. Mertens, Les services de l'état civil, 48-65. Examples published later are XXXVIII 2855, 2858, XLIII 3136, 3137, XLIV 3183, and P. Köln II 87.

This new one is interesting for its date in the first year of Diocletian and for the exceptional address, best paralleled in P. Köln 87 of A.D. 27 I -то̂̂c $\delta \iota \iota \kappa о \hat{c} \iota \tau \grave{\alpha} \kappa \alpha \tau \grave{\alpha}$ $\tau \grave{\eta} \nu \phi u \lambda(\alpha \rho \chi i \alpha \nu) \tau \hat{\eta} c \ldots \pi o ́ \lambda \epsilon \epsilon \omega c$, 'to the administrators of the affairs of the phylarchy of the city'. One of the members of this board is Aurelius Horion son of Theon, who is known from later years as a systates, i.e. in XLIII 3137 of A.D. 294/5 and in P. Fuad I Univ. 13 of A.D. 297/8. The phylarchs of the tribes were replaced by systatae near the beginning of Diocletian's reign, the earliest systates being attested in A.D. 287 (PSI III 164), see Mertens, op. cit., p. 31 and n. 174. It is an obvious possibility that at the time 3295 was written the change was imminent or even in progress. Another possibility is that the particular phylarch to whom the application would normally have been sent was for some reason unable to act. In XL $293628-9$ a subscription which would normally have been written by a phylarch was made by a person whose title should probably be restored as $\delta \iota o \kappa(\hat{\omega} \nu) \tau \alpha \kappa \alpha \tau \alpha \tau \eta \nu$ [фvגapxiav and there are indications that this was because the phylarch was ill, see ibid. 9 n., 28-3I n. P. Köln 87 belongs to the same short period in A.D. 271

The back is blank.
$\tau[0] i ̂ c ~ \delta \iota o u \kappa o \hat{v} c \iota \tau \alpha ̀ \kappa \alpha \tau \grave{\alpha} \tau \eta े v \phi v \lambda(\alpha \rho \chi i ́ \alpha \nu) \tau \hat{\eta} c \lambda \alpha \mu(\pi \rho \hat{\alpha c}) \kappa \alpha i$


$\left.\left.1 \phi v^{\lambda}, \lambda \alpha \mu\right) \quad 2 \lambda a \mu\right) \circ \xi^{\prime}, a S^{\prime \prime}$

5 cùv av̉zoîc $\pi(a \rho \grave{a}) ~ M a ́ \rho[\kappa o] v ~ A v ̉ \rho \eta \lambda i ́ v ~ E v ̉ \delta a i \mu o-~$









 $\kappa а \tau а \chi \omega \rho \iota \zeta о \mu \epsilon ́ v \eta c$ viф' $\dot{v} \mu \hat{\omega} v \gamma \rho a \phi \hat{\eta} \subset$
$\alpha \dot{\alpha} \phi \eta \lambda i \kappa[\omega] \nu \bar{\epsilon} \nu \tau \hat{\eta} \tau \hat{\nu} \nu \dot{\circ} \mu \eta \lambda i \kappa \omega \nu \tau \alpha ́ \xi \epsilon \iota$
 оぃс ӧркоу $\mu \grave{\eta}$ є่ $\psi \in \hat{c} c \theta a u$. (vac.)



(vac.)




то]с үра́щрата. (vac.)

..].....[.] (v.) ....[......]....
 $22 \epsilon \pi] a \gamma о \mu \epsilon \nu \bar{\omega} \quad 28 \pi \alpha, \rho \epsilon \mu \beta \hat{o}$
'To the administrators of the affairs of the phylarchy of the glorious and most glorious city of the Oxyrhynchites for the present ist year, by agency of Aurelius Horion son of Theon and Aurelius Nilus alias Athenaeus and Aurelius Melas son of Melas and Their associates, son of Heracleides, grandson of Dioscorus, mother Tayris, from the same city. I wish to have registered for the first time in the district in which I am myself registered, the Cavalry Camp district, the son born to me from my wife who lives with me, Aurelia Nice or Taias, from the same city, Aurehus Eudaemon, who is liable to the twelve-drachma poil-tax and of the gymnasial class and is in the present ist yea II(?) years old. Therefore I submit the application, requesting that he be enrolled in the list of minors registered by you in the category of his coevals as is proper and I swear the oath customary among Romans that I have made no false declaration. Year I of Imperator Caesar Gaius Valerius Diocle inus Pius Felix Augustus, $n$th intercalary day,

3 'Spíwvoc ©émvoc. See introd.
14 4. The reading is doubtful; $!$ seems very likely and the fact that the son is to be enrolled in the list of minors ( $16-17$ ) suggests that he was under fourteen years of age. It seems impossible to read the other theoretical possibilities, $\langle\beta$ and $v \gamma$.
28 The last three traces look like $L_{4}$. ; if so, this is the son's age, i.e. ( $\left.\dot{T} \tau \hat{\omega} v\right)!\alpha(?)$ ), see 14 and n. It
should be preceded should be preceded at this point by his name, but this is difficult to verify. A possibility is $E j \delta[a]!\mu p v a$,
cf, XLIII 3136 18-19, though the nominative case is expected, see XXXVIII $2855 \quad 28$, XIIV 3183 22-3, P. Gornell 18. 26-9.

## 284 B. $6 \mathrm{I} / \mathrm{G}(24-25) \mathrm{a}$

3296. Petition?

The earliest known date for the prefect of Egypt Titius Honoratus was hitherto 21 (?) January, A.D. 292, see ZPE 17 (1975) 320. This document sets the date back some seven months to 10 June, A.D. 291. It also gives us the name of another equestrian official of high rank, Aurelius Antiphates, vir perfectissimus, and tells us that he was in office on and before the same fixed date. The loss of about forty-five letters from the ends of the lines deprives us of the knowledge of what that office was and makes it very difficult to gather what the document was about.

However, as far as at present understood or guessed, it seems to be a petition submitted by the heirs of Aurelia Stratonice and by a lady called Aurelia Lucilla alias Theonis. The story may have run somewhat as follows. On io June, A.D. 291 a letter dated Mecheir (January/February) of the same year was delivered. It is not clear by whom it was sent; very likely it was delivered to the petitioners. In the strangely long interval between the sending and the delivery of the letter proceedings had taken place in the court of Antiphates, during which he delivered some pronouncement which prompted the petitioners to appeal to the prefect of Egypt, Titius Honoratus.

At this stage we reach the main point of the petition, which is even less clear than the rest. It seems most likely that the letter in question was an official or semi-official letter requiring some action which the petitioners wanted to postpone to await the outcome of the appeal to the prefect. Possibly they required a subscription from Antiphates authorizing such a delay, but a clause mentioning the amount of the caution money payable in respect of the appeal may be the kernel of the matter. For the many difficulties and uncertainties see the notes.

On the back, upside down and across the fibres, there are the ends of 10 lines giving Oxyrhynchite place-names and areas of land in aruras, below which the papyrus is blank.


## (vac.)

















Ov̉a入єрíov $\Delta \iota o \kappa \lambda \eta \tau \iota a v o v ̂$




$\dot{\epsilon} \pi] \iota \delta \epsilon \delta \dot{\omega} \kappa \alpha \mu \epsilon \nu \kappa \alpha i \epsilon$.[
(m. 3) Avjp ] $\lambda_{i}$ a Иоvкi $\lambda \lambda a \dot{\eta} \kappa[a i$ © $\Theta \omega v i c$
$\dot{\epsilon} \pi \epsilon \rho] \omega \tau \eta \theta \in i ̂ c \alpha \dot{\omega} \mu \circ \lambda\left[\begin{array}{c}\gamma \\ \eta\end{array} \alpha\right.$.
(m. 4) .....]..... $\varphi \boldsymbol{\tau} \tau \dot{\eta} \nu \dot{\epsilon} \kappa \lambda[$

25
............... тросе́̇̇датє [
........]..[.].aтa. (vac.) [

元
(No continuous translation is possible. The notes contain translations of passages where some sense seems to emerge.)

2-3 Restore $A \nu \tau \tau]$ vó $\omega \omega_{\text {. }}$ This may refer to Stratonice's father, but possibly the name of the sub


5-8 In spite of the damage a clear grammatical relationship can be perceived: é $\pi \epsilon \iota \delta \dot{\eta} \gamma \mathfrak{\eta}$ évecréc
 (sums owed?) by us ...'
 Saras, the subscriber of $20-1$, was the guardian of the heirs, cf. also $2-3 \mathrm{n}$.
eт $\dot{\nu} v \gamma \kappa \in \nu$. This word is sometimes used of the delivery of official col.
e.g. I 59 22, VI 899 50, XLIV 3182 17, BGU IV 1о70. I3, I4. If the letter was ations by vinnpeтai mons delivered by an assistant of the strategus, that might explain why the equivalent to a sum-$\underset{6-7}{ }$ mentioned in 14 (January/February till to June) is one of the puzzling questions to arise took so long to be delivered that it was not a mere private letter, but probably a document passing here. It suggests, however bureaucracy.
${ }^{8}$ Restore perhaps $\left.\chi \rho \epsilon \omega\right]$ ccovéévov, cf. $5-8 \mathrm{n}$. and introd. See P. Kretschmer and E. Locker, Rucklauffges Wb. d. gr. Sprache for possible verbs in -créc. None of the others is more attractive.


 before the matter was heard in your court, when (Lucilla?) came before you represented by (her?) on Herodes and you delivered some pronouncements, ordering us to appeal and go before Honoratus, to whom we shall submit the rights that are ours'.
 refer to an "investigation" before a magistrate, all the passages cited in the dictionaries seem to sugges
that they are used rather of solemn pronouncements, that they are used rather of solemn pronouncements, sometimes with an additional notion of com
manding. Sb.
I2 'Ovempâtov, See introd. The future verb immediately following makes it quite clear that he was still in office at the date of this document.
 'we submit the petition requesting... $\therefore$. The continuation is much more dubious. Perhaps it was
 subscription at the foot of this document (24-6).

 and seems to mean no more than "letter'; हैmıcтodıнaioc is new in the papyri. It is not quite clear that
 consecutive clause, cf. B. G. Mandilaras, The Verb, $\$ 861(\mathrm{I})$. or consecutive clause, cc. B. G. Mandilaras, The Verb, $\S 861(\mathrm{I})$.
$15-16$ This passage was evidently about the surety
Le Monde grec (Hommages a C. Préaux), $762-3$. In one of two cases in papyri the surety of , cf. N. Lewis in
 $62 \frac{1}{2} \mathrm{dr}$. (P. Achmim 8. 37-9) ; in the other the surety of $2,125 \mathrm{dr}$. is twice the amount in P. Achmim 8 and can clearly be regarded as made up in the same proportions of a basic $2,000 \mathrm{dr}$. plus 125 dr . (see CPR V $5 \cdot 3$ n.). The sum here, 4,625 dr., cannot easily be divided in those proportions. No clear deduction can be made, but it is tempting to think that somehow the progress of inflation is reflected in these figures. The simplest hypothesis would be to divide the sum into a round 4,000 plus 625 extra There is also doubt about how many persons this surety covers. The figures here $m$
individual or for several together. In CPR V 5 the guarantors are paired and it is not clear if each is held responsible for $2,000 \mathrm{dr}$. plus charges or if they share the obligation.

Still less is it clear why the sum is stated here. The appearance of stipulation clauses at the foot may suggest that there is some element of contractual agreement about this document, even though it seems to be cast in the form of a petition, cf. 23 n .

 to have seen any similar addition to a stipulation clause. Cf, 22-3 n . 17-19 For the imperial titles see e.g. XXXVIII 2855 18-24. Here 46 letters are lost in 17 and 43 in 18 , equivalent to just over half the width of the document.
$20-1$ Cf. $2-3$ n., 6 n.



22-3 Restore probably
clause is very rarely used in documents drafted in petition form, see D. Simon, Sutien stipulation Stipulationsklausel, $5^{1-2}$ (on p. 52, n. 48 , correct Herm. 77 to refer to SPP V 74). Simon's four examples are applications for payment. This may suggest that here the passage in $15-16$ relating to caution money was the essential part of the document, see 15-16 n.

24-6 This does not look like the subscription of a petitioner or amanuensis, and, in spite of printed




## 3297. Notige to serve as a Cosmetes

${ }^{17}$ 2B.63/G (d) $7 \times 12.5 \mathrm{~cm}$. Shortly before If January, A.D. 294?
Similar documents to this are XLIV 3182 (gymnasiarch, A.D. 257), 3293 (cosmetes, c. A.D. 262-5), VI 891 (exegetes, A.D. 294), and P. Ant. I 3 I (cosmetes, A.D. 347). Unfortunately the exact wording of 3297 cannot yet be restored, because none of these is an exact parallel. In fact, though each of the five documents is basically a notification that the recipient will shortly be required to serve as a magistrate, they come from at least our different sources.

In 3297 the source is the prytanis. In 891 it is the council with the prytanis acting as intermediary. This is probably only a formal difference and indeed the prytanis is the same in both. In 3293 the sender is the strategus. In P. Ant. 31 the sender is the logistes and in 3182 his identity is not known, though the wording makes it clear that he was not the prytanis and 3293 rather suggests that he was the strategus.

On the cosmetes see E. L. de Kock, Die Kosmeet in Egipte, (diss. Leiden, 1948).
The back is blank.


$\pi \rho \circ \tau \alpha ́ \tau \eta]$ ¢ ' $O \xi \nu \rho v \gamma \chi \iota \tau \hat{\omega} \nu \pi o ́ \lambda \epsilon \omega \varsigma$
........] T ${ }^{\text {vé } \phi \omega \nu ~} \Delta$ tovvcíov
5
..... . . $\tau \hat{\varphi} \phi \iota \lambda \tau \alpha ́ \tau \omega \chi \alpha i \rho \epsilon \iota \nu$
.] $\rho \chi \in \iota \nu \tau \grave{\partial} \nu \tau \hat{\eta} \subset$ кос $\mu \tau \tau \epsilon i a \subset$
cтє́ $\phi]$ avov ả ào $15^{-} T \hat{\nu} \beta \iota \epsilon \check{\epsilon} \omega c \lambda^{-}$

.....] $\pi \alpha \nu \eta \dot{\gamma \nu \rho \iota c, ~} \dot{\eta} \mu \epsilon ́ \rho a c ~ \iota \epsilon^{-}$,
ro
. $\pi \rho]$ óvo九av $\pi a ́ \nu \tau \omega \nu \tau \omega ิ \nu$
$\tau \hat{\eta} \dot{\alpha} \rho \chi \hat{n}] \delta<\alpha \phi \in \rho o ́ \nu \tau \omega \nu$
е́ $\pi \iota c \tau \epsilon ́ \lambda \lambda] \epsilon \tau \alpha i ́ ~ c o \imath, ~ ф i ̀ \lambda \tau \alpha \tau \epsilon$,
c. 8. (m. 2) $\left.\epsilon^{\prime} \rho\right] \rho \hat{\omega} c \theta a i ́ c \epsilon \epsilon{ }^{\prime} \chi(o \mu \alpha \iota), \phi^{\prime} \lambda \tau \alpha \tau \epsilon$.

13 єv $\chi^{\prime}$
'Aurelius Cornelianus, vir perfectissimus, prytanis in office of the glorious and most glorious city of the Oxyrhynchites to [Aurelius?] Tryphon son of Dionysius ..., his dearest colleague, greeting. [Since
it is necessary for you to hold?] the office of cosmetes from I6th Tybi to the zoth of the same month, in which days... festival, for (a total of) 15 days, and to attend to everything which concerns [the magistracy, notice is sent] to you, dearest colleague, [for your information?]. (2nd hand) I pray for your health, dearest colleague.'
 in spite of the understandable doubts of the first editors. On the diffusion of the perfectissimate in this period and more especially later under Constantine see $R E$ xix 668 ff ., cf. XLIII $3124 \mathrm{I}-2 \mathrm{n}$. Some time before A.D. $3 \times 7$ councillors who had performed all the public duties of their native city could acquire the perfectissimate by application to an emperor, see C. Theod. XII i 5 . Possibly this is th explanation of the unexpected rank of this prytanis, though one can only guess.

The date of 891 is A.D. 294, though the reading of the consular date clause needs revision in some details. The ed. pr, has in lines I-3

I was able to inspect the papyrus, which is now in the Bodleian Library, Oxford, shelfmark MS Gr. class. f. $89(\mathbf{P})$, and propose the following version of lines I-2:

Compare SB VI go44. 13. It is worth adding that the end of line 3 appears to be complete and that there is no space anywhere to restore at the end of the formula $\tau \dot{\partial} \gamma^{\prime} \gamma^{\prime}$ or $\tau \dot{d} \epsilon^{\prime}$, which would turn the ferent prye into that of A.D. 300 (cf. XLIII 3141) or A.D. 305 (cf. XLII 314)

The prytanis was appointed for an annual term, see A. K. Bowman, Town Councill 6r-5. Cornelianus, therefore, was the prytanis for A.D. 293/4, and there is a reasonable chance that 3297 also dates from this year, though it is quite possible that Cornelianus served more than once in this office Since the period of the cosmetes' activity is given as $16-30$ Tybi $=11-25$ January, this document
probably dates from shortly before it January of whatever year is in question, see 3293 13-14 n., although 3293 is itself dated on the same day as the beginning of the cosmetes' term of office.

4 Supply probably Aip $\rho \lambda(\varphi$, , but some other nomen is possible
${ }_{5}$......]... Probably we should assume that the line was indented and read simply кос $\mu \eta$ ] $\eta$, cf. 3293 4-5. The reading is complicated by damage and by a descender from the rho of T $\rho$ ưown in the line above.

6 ]pxecv. If it were not for the fact that the rounded trace before $x$ and the long descender visible


 is perhaps a tolerable expression, cf. X $\mathbf{1 2 5 2}$ verso 16 for ctédavoc in the sense of 'office', but then it is
 hard to find. In the circumstances the translation given above can only be a makeshift approximating

 is sent to you.'

7 16-30 Tybi $=11-25$ January, cf. in.
9 Perhaps restore $[$ Ecrvv], but this word could easily be dispensed with; a name or description of the festival is equally likely.
In all probability the festival is the one mentioned in XVII 21274 and in I 42 3. The first passage records a payment apparently made in Pachon in respect of a festival held in Tybi, which involved a which was to take place next day on $24 \mathrm{Tybi}=19$ January, A.D. 323 and somehow provide a $\delta(\pi \lambda$ repplc. It is not clear from the interrupted text of $8-9$ whether the festival occupied the whole of the period foffice or, as seems more likely, only part of it. Nor is it clear from 42 whether the ephebic display was part of the festival or a separate and later event. The phrase $\eta$ тpoayovca $\pi a v \eta \gamma v p c t$ gave some difficulty to the first editors and was translated as 'the distinguished character of the festival' in spite of a note rpoóro (5). However, even with this accepted the situation is still not clear. It seems that there are three possibilities. The most attractive to me is that 'the previous festival', which was over by 23 Tybi $=18$ January, involved the ephebes, and their display of $24 \mathrm{Tybi}=19$ January, not connected with the festival, would give the spectators 'a double pleasure'. Secondly, 'the previous festival' might mean he same event in the previous year, but the promise of a $\delta \iota \pi \lambda \hat{\eta}$ repuct tells against that. Lastly, and more remotely, $\hat{\eta}$ đpoáyovca, $\pi$ avp'pupuc might possibly mean 'the festival up to now', 'the earlier par of the festival, It is a hould give
the fact that the ephebes were the particula
For other references to festivities in Tybi cf. CE 43 (r968) 344, line 5 with notes on $348-9, C E 49$ (1974) 376 and n. 2 .

II Cf. 329318 n .
12 Cf. VI 89117.
 There is at, but the beginning of the line might have been blank.
and indeed it seems likely that they are by the same hand, which uses, howe 18-19.
3298. Horoscopes and Magri Spell

38 3B.8r/J( $\mathrm{t}-3$ )a
The lingering notoriety of the emperor Elagabalus is illustrated by the rare and opprobrious term, кópvфoc, 'catamite', applied to him in the date clause of one of these horoscopes, see 2 n . This description of him has been referred to by Dr. T. D.

Barnes in his article＇Ultimus Antoninorum＇（Bonner HA Colloquium 10 （1972）53－74） p．53．In 3299 the disapproval is less colourfully expressed by calling him àvócoc Avpruvivoc $\mu \iota \kappa \rho o ́ c$ ．Official disapproval of Elagabalus resulted in a damnatio memoriae， which has manifested itself in the erasure of his name from some inscriptions（e．g． ILS I 466，468，470－2 ；SB VIII 9997．65）．The references in P．Bureth，Les titulatures， ro6－7，do not lead to any instance of the erasure of his name in the papyri，but there exists one example in a forthcoming papyrus，inv．69／19（a）．Various interrelated periphrases are employed to allude to his reign in the papyri of subsequent reigns．Two papyri of $I_{3}$ Severus Alexander（A．D．233／4）describe A．D．220／I by this method：$\tau \bar{\varphi}$



 Aurelian．（The papyrus will be published in a Ph．D．thesis for the University of Michi－ gan by Mr．Vincent P．McCarren，who very kindly communicated the text to me in
 18 i 3－4，ii $3,8,13$ ，see the introduction there，p． 79.

In this connection it should be observed that the $\theta$ єòc $\neq 1 \nu \tau \omega \nu \hat{v} v o c$ in XXVII 2746 II is Caracalla，see n．ad loc．，and not Elagabalus as implied by P．Bureth，Les titulatures， 107.

The date of the latest of the horoscopes gives a terminus post quem for the papyrus of A．D． $249 / 250$ ，see line 22 and $n$ ．The hand looks asifif it belongs still to the third century．

The foot of the sheet is lost．On the front，where the writing runs along the fibres， the left edge looks as if it has suffered very little damage and there are tops of two columns with a few complete lines as well as the beginnings of lines from a third column． On the other side there are complete lines only in the second column，to the right of which is a blank space 0.8 .5 cm ．wide．A few ends from a preceding column also survive．

Probably all the writing is by the same person，though the first two columns on the front and the first three lines of the third are in a good cursive，flowing but careful， while the rest is far more rapid and careless．

The second horoscope was cast for the son of the man named in the first．It is also noticeable that the first horoscope gives positions in degrees and minutes inside the zodiacal signs，while the second gives only the names of the signs．The others are too damaged to compare．The final，much damaged，item was a spell to conjure up a dream．

The impression given is that this sheet is not the work of a serious astrologer，so to speak，but rather of a person interested in the fates of particular people．He probably collected the horoscopes rather than cast them himself．

Professor Neugebauer was kind enough to make accurate modern computations for the horoscopes，which have been added in round brackets at the appropriate points in the translation．
i
रévécic Atтòlvapiov

Пах⿳亠凶禸 $\kappa \beta^{-}$ขvкто̀（с）єіс
$\kappa \gamma^{-}$© $\rho a \zeta$
$\operatorname{cx}^{\operatorname{cx} \theta()}$
 lupuоч

 $\left.K_{p}\right]$ óp $[$ ос $C]$ кооятí $\omega$［．．．．．．］．．

## ii

Cєovŋ́pov viov ó jui（ $\omega c$ ）

рикто̀с єic $\eta^{-}{ }^{-}{ }^{\omega} p(\underset{\sim}{\alpha})$
$\epsilon^{-} \dot{a} \rho \chi \hat{\eta} c$

«роско́（тос）$\Delta \iota \delta \dot{\jmath} \mu о$ си
15［Ko］óvoc àpxàc Пap日évou

c． 12 ］．$\omega$

$$
\begin{array}{r}
\text { iii }
\end{array}
$$

$\gamma^{\prime} \nu \in \subset(\imath c) \Delta \eta[$
$\gamma$（ध̈тоvc）$\Phi_{l} \lambda_{i}^{\prime} \pi[\pi \omega \nu$
$20 \quad$ єic $\kappa \alpha^{-} \nu$［
үévecic $A_{\mu \mu[ }$

$\alpha^{-}{ }^{\eta} \mu \epsilon \in\{\rho a c$
њ́роск［о́тос
25
Aфроо $\lfloor\tau \eta$
$Z \in \dot{v}[c$
$Z \in v$,
K $\rho$ ó ${ }^{\text {ºc }}$
．．


## Back ]. <br> $3^{\circ} \tilde{\omega}^{*} \rho a \zeta^{-}$ <br> ] (vac.) <br> ] (vac.) <br> ] Aф 1 <br> ] (vac.) <br> 35 <br>  <br> ].

ii
5 ( $\left.{ }^{\prime \prime} \tau о v c\right) ~ \Gamma o \rho \delta \iota a v o \hat{\imath}, T \hat{\nu} \beta \iota \iota 5$ $\stackrel{\omega}{\omega} \rho \alpha \beta^{\prime} \dot{\eta} \mu \epsilon ́ \rho \alpha c \dot{\alpha} \rho \chi(\hat{\eta} c)$
40

òvє! $\rho \in \tau \eta$ cía (vac.)
$\gamma \rho(\alpha ́ \psi o \nu) \tau o ̀ ~ o ̋ \nu o(\mu \alpha) \ldots \ldots \chi \chi \rho \tau \alpha ́ \rho t o v$

§!. $\alpha v a ̣$..[.]....[..]... $\tau \eta[..] . . .[$
38 5S, тvpuits
$39 \mathrm{ap} \chi^{\prime}$
40 íceltoc
411. òveipaurचcia
$42 \gamma^{\rho}$, ovō

Birth of Apolinarius. Year 2 of Antoninus the catamite, Pachon 22, night before 23, 7 th hour Horoscope, Pisces $6^{\circ}$; Jupiter, Pisces $2^{\circ} 18^{\prime}\left(340^{\circ}=\right.$ Pisces 10 $)$; Moon, Sagittarius $3^{\circ}\left(244^{\circ}=\right.$ Sagittarius 4) ; Saturn, Scorpio ... (225 ${ }^{\circ}=$ Scorpio $\left.1^{\circ}\right)^{\circ}$ ',
'Of Severus his son likewise. Year 6 of Gordian, Phaophi 7 , night before 8, 5 th hour beginning Sun and Mercury, Libra $\left(191^{\circ} \& 206^{\circ}=\right.$ Libra $\left.11^{\circ} \& 26^{\circ}\right) ;$ Horoscope, Gemini; Saturn, beginning of
Virgo $\left(x 61^{\circ}=\right.$ Virgo $\left.11^{\circ}\right) ;$ Mars, Scorpion $\left(22^{\circ}=\right.$ Scorpio $\left.2^{\circ}\right)$. Virgo $\left(661^{\circ}=\right.$ Virgo $\left.11^{\circ}\right) ;$ Mars, Scorpio... $\left(212^{\circ}=\text { Scorpio } 2^{\circ}\right)^{\circ}$,

Birth of De ... Year 3 of the Philips . . . (night) before $21 \ldots$ '.
'Birth of Amm ... Year I of Decius . . first (hour) of the day. Horoscope, . . . : Venus, ... Jupiter, ...; Saturn, ...' 38 ff. 'Year 6 of Gordian, Tybi 16, 2nd hour of the day beginning. Birth of Sabinus son of Isis.'

Request for a dream. Write the name (either on?) a piece of papyrus or on a leaf of...
2 кopú $\phi(o v)$. See $L S F$ s.v. nópu $\phi$ oc III, where it is defined from Theoc. 4. 62 Schol. as an Alexan-
 has remained unrecognized in a previous occurrence in a horoscope on papyrus dated by Elagabalus, see Studies Presented to F. Ll. Grifiths, $235=$ P. Warren 21. $51=$ O. Neugebauer, H. B. Van Hoesen, Greek Horoscopes, No. 219 II I (p. 56). The plate in P. Warren (No. VII) is not entirely clear. Hunt's
 was a cursive one with the roundel wholly to the left of the upright. I rather favour the first, but, whichever version is right, at least the word cannot now be in doubt.

The doubt still persists, however, for III $596=$ Greek Horoscopes, No. 139 (Plate in C. H. Roberts, Greek Literary Hands, 16 c ). The date is given in Greek Horoscopes as $\beta$ avтwvvov к[accapoc] Tov кoppop and
the last word is interpreted as the equivalent of $\kappa$ киoiov. The beginning ко- is clear and from the published plate kopi $\phi$ oy would seem to be a possible reading, but computation for this date does not help lished plate kopdificulties which abound in this text and the other on the same sheet, see Greek Hor scopes, pp. 45-7, and the presence of K[aicapoc] tends to confirm that kvpiov is intended. Possibly scopep, pp. would be an easier phonetic error for кvpiov, cf. Mayser-Schmoll I i p. 90 .

The word may have occurred also in P. Tebt. II 414, where a woman writes to her sister $\pi \rho \rho \dot{\rho} \mu \hat{\nu}$
 (7n.) did not apparently realize this possibility and LSJ s.v. Maehler in GRBS 15 (1974) 307 n . from such a meanie is equivalent to $17 / 18$ May, A.D. 219 .
$4 \dot{\epsilon} \chi \theta()$. This notation has been added in a cursive hand and is blotted badly. It therefore looks superficially different from the rest, but seems to be the same hand still. It may represent some part of $£ \neq \theta \rho \dot{c}$, referring to the doctrine of hostile places and stars, see Greek Horoscopes, 83-4. If so, it unusual. Most horoscopes give only data related to astronomical facts, see ibid. p. 162.

5 There is a short rising oblique stroke in the left margin. Also possible is the form woocko ( $\pi \epsilon \hat{\imath}$ )
6 The cursive marginal notation ]uphoy, which is underlined, is followed by a round blot in a sense. Words ending in -vppóc in Kretschmer-Locker, Riickl.Wb. d. gr. Sprache, offer no help, though cupube can apparently mean the track of a meteor.
8 The traces at the end of the line are raised. Possibly the first is part of the oblique stroke used to abbreviate $\mu \circ \rho(\hat{\omega} \nu)$ and the second a flourish on a figure such as $\gamma$ or
io-ri The date is equivalent to $4 / 5$ October, A.D. 242.
 ảpxác. Computation puts Saturn actually in Taurus $29^{\circ}=59^{\circ}$. Gemini begins at $60^{\circ}$.

For the present case the tables for A.D. 242 in B. Tuckerman, Planetary, Lunat, and Solar Position A.D. 2 to A.D. 1649 , place Saturn c. $160-16 \mathrm{r}^{\circ}$, i.e. midway in Virgo, which covers $150-180^{\circ}$. For such a slow-moving planet this implies a largish error. On the same day in the previous year saturn was c. $149^{\circ}$, which would be very like the parallel case cited above. This date would also suit the data given for the Sun and Mercury, but would not suit Mars in Scorpio. Scorpio is right for A.D. 242, but in 24. Mars was in the beginning of Cancer.

It is not clear whether dipxác implies that there was any real computation behind the data. It might be that the compiler simply found when he looked up the planetary tables (cf. 3299) for the birth into Virgo. If this was the method followed, the compiler's eye may have strayed to the column for the previous year at this point.



19 The year is A.D. 245/6.
$20 \nu[$. This looks not after the second.

22 The year is A.D. 249/250, a terminus post quem for the document, see introd.

33 The genitive of a planet name would be odd. Perhaps it was simply yéveccc] $A \phi \rho o \delta i \tau \eta c$, i.e. a woman's name, in which case the entry above was a truncated one like those in 18-20, $38-40$. 36 Possibly ' $I \chi \theta]$ ̣̂́ct.
38 The date is equivalent to 11 January, A.D. 243.
 astrological terminology is VII 795-845. The traces here do not suit the commoner form ovetpaurךтo 42 The ôvoua, would be a magic incantation, probably given below. Very possibly $\hat{\eta}$ \&ic should b read, but it has not been verified and the tiny traces cover rather a wide space for only four letters.
 Index s.v фú $\lambda$ خov (Vol iii p. 198)

## 3299. Planetary Tables for a.d. $217-225$

## $61 \mathrm{~B} .8 / \mathrm{B}(\mathrm{d})$

$$
10.5 \times 12 \mathrm{~cm} .
$$

Later 3rd century?
This fragment comes probably from the top of a leaf of a codex, since the recto bears the page number 5 and the verso the page number 6 , both placed centrally. The next line on each side consists of the name of an emperor in the genitive, Elagabalus on page 5 and Severus Alexander on page 6. The description of Elagabalus as ávociov Avrcuvivov $\mu \iota \kappa \rho \circ \hat{v}$ can be compared with 32982 and introd. Then come four columns of figures headed by the numbers of regnal years, one to four in both cases. These are of course conventional designations of the Graeco-Egyptian years beginning on 29 August or 30 August in the years beginning just before Julian leap years. In this system an emperor is assigned the whole of the year in which he acceded as his year I. Elagabalus acceded in summer A.D. 218, so here the Alexandrian year A.D. $217 / 8$ is called I Elagabalus; 4 Elagabalus is A.D. 220/1, his last complete year. He died II March, A.D. 222 and therefore lived for a good part of a fifth regnal year, but the Alexandrian year A.D. $22 \mathrm{I} / 2$ is called here I Severus Alexander because he acceded in the course of it.

Luckily similar planetary tables in Greek and demotic Egyptian exist to throw light on the columns of figures below, see O. Neugebauer, H. B. Van Hoesen, Greek Horoscopes, pp. 172-3, adding to the list the texts subsequently published by Professor Neugebauer in $C E_{47} 4$ (1972) 224-6, with ibid. 32 (1957) 269-72; $Z P E_{\text {II (1973) 101-14 }}$

The tables were to be used to cast horoscopes and they are intended to show in which sign of the zodiac each planet was on any day of the year. Each line of a column contains, in principle, three sets of figures, each of which may consist of either one or two digits. The first gives the month, the second the day, and the third a number representing one of the twelve signs of the zodiac. Where there are two entries for the same month, the figure for the month is omitted from the second entry.

The figures for the Alexandrian months of thirty days range between I and 12, $\alpha$ and $\iota \beta$, though probably the intercalary days, the Epagomenae, would have been represented by $\iota \gamma$, see $C E \not E 47$ (1972) 225, Text A II 18. The figures for the days run between I and $30, \alpha$ and $\lambda$, those for the zodiacal sign range between I and $12, \alpha$ and $\iota \beta$, and comparison with modern tables shows that sign I is Virgo, the sign in which the sun moved at the beginning of the Graeco-Egyptian year when the Alexandrian reform of the calendar took place, see $C E^{\prime} 47$ (1972) 224.

Most entries give the day on which the planet in question moved into the sign indicated from another. In the first entry for each planet, however, its position on the first day of the year is usually given.

The planets are not named. Since the data are given in the conventional order, Saturn, Jupiter, Mars, Venus, Mercury, see Greek Horoscopes, p. 164, it was sufficient to separate them by drawing lines across the columns. All above the first line refers to Saturn, all between the first and second lines refers to Jupiter, and so on.

The only feature not found in one or other of the parallel texts is the sensibly convenient arrangement of reserving a separate column for each year

Since there are no remains of the other half of a double leaf, there is no proof that the fragment comes from a codex, but that is the most likely hypothesis and upon it some calculations can be made.

The parallel tables have data only for the five planets mentioned above and there are traces here of the entry for the last one, Mercury, which should occupy about 12 to 15 lines, in only two columns. Adding these to the $c .30$ lines surviving and allowing for a bottom margin we may conclude that the page was probably half as tall again or a little more, say in all $c .18-20 \mathrm{~cm}$. This is a fairly normal format for a papyrus codex, corresponding to Group 8 in E. G. Turner's classification, see The Typology of the Early Codex, 20-1, 24, at least as far as the proportions of height and breadth are concerned, though the dimensions are rather smaller than normal.

Comparing page numbers and the standard layout on both sides we may calculate that the four pages missing at the beginning of the book can have contained the data for sixteen years at the most, less if there was preliminary matter. Therefore the tables cannot have begun earlier than A.D. 201/2 and cannot have extended back into the period covered by the other extant tables on papyrus.

If this manuscript was a codex, its minimum capacity was three double leaves, making twelve pages in all. If the tables continued on the same plan, the last year on page I2 would have been A.D. 248/9. I had thought that, if the tables were intended for ordinary use, it was likely that they covered the extreme span of human life, say eighty or a hundred years. On this basis one might have calculated a likely date for the book at $c$. A.D. 280 to 300 . Nothing in the palaeography contradicts this, though it would be uncomfortable to have to bring it very much later than A.D. 300. Tables for this period of time would occupy about twenty-five pages, say seven double leaves. However, Professor Neugebauer is sceptical of the romantic idea that the tables were based on the span of a lifetime. He writes in a letter, 'I have never seen tables adjusted to the length of human life. Much more plausible are planetary periods, e.g. 60 years, common for Saturn, Jupiter, not too bad for Mars.' Tables for sixty years would occupy only fifteen sides in a book of this format, say four double leaves. Of course other matter might well have been incorporated in the same volume.

Table A below gives the Greek numerals for the months of the Alexandrian calendar and their Julian equivalents. A more extensive and more convenient table for turning individual Alexandrian dates into Julian dates is given in P. W. Pestman, Chronologie égyptienne d'après les textes démotiques, facing p. 9. Table B gives the Greek numerals for the signs of the zodiac, with the range of degrees assigned to each, by which their positions are defined in B. Tuckerman, Planetary, Lunar, and Solar Positions A.D. 2 to A.D. 1649.

|  | Table A | Leap Year ${ }^{\text {² }}$ |
| :---: | :---: | :---: |
| a Thoth | 29 Aug.-27 Sept. | 30 Aug.-28 Sept. |
| $\beta$ Phaophi | 28 Scpt.-27 Oct. | 29 Sept.-28 Oct. |
| $\gamma$ Hathyr | 28 Oct.-26 Nov. | 29 Oct.-27 Nov. |
| $\delta$ Choeac | 27 Nov.-26 Dec. | 28 Nov,-27 Dec. |
| $\epsilon$ Tybi | 27 Dec.-25 Jan. | 28 Dec.-26 Jan. |
| 5 Mecheir | 26 Jan.-24. Feb. | 27 Jan.-25 Feb. |
| $\zeta$ Phamenoth | 25 Feb.-26 Mar. | 26 Feb.-26 Mar. ${ }^{2}$ |
| $\eta$ Pharmuthi | ${ }_{27}$ Mar.-25 Apr. |  |
| $\theta$ Pachon | 26 Apr.-25 May |  |
| $\checkmark$ Payni | 26 May-24 June |  |
| ¢a Epeiph | 25 June-24 July |  |
| ${ }_{\iota} \beta$ Mesore | 25 July-23 Aug. |  |
| ヶ\% Epagomenae | 24 Aug.-28 Aug. | 24 Aug.-29 Aug. |


| Table B |  |  |
| :--- | ---: | ---: |
| $\alpha$ | (Virgo) | $150-180^{\circ}$ |
| $\beta$ | (Libra) | $180-210^{\circ}$ |
| $\gamma$ | (Scorpio) | $210-240^{\circ}$ |
| $\delta$ | (Sagittarius) | $240-270^{\circ}$ |
| $\epsilon$ | (Capricorn) | $270-300^{\circ}$ |
| 5 | (Aquarius) | $300-330^{\circ}$ |
| $\zeta$ | (Pisces) | $330-360^{\circ}$ |
| $\eta$ | (Aries) | $1-30^{\circ}$ |
| $\theta$ | (Taurus) | $30-60^{\circ}$ |
| $\iota$ | (Gemini) | $60-90^{\circ}$ |
| $\iota \alpha$ | (Cancer) | $90-120^{\circ}$ |
| $\iota \beta$ | (Leo) | $120-150^{\circ}$ |

In the translation exclamation marks after the name of a zodiacal sign warn that the entry does not agree with the modern tables of Tuckerman. Many of these disagreements can nevertheless be accepted as the result of differences between the ancient and modern calculations. It is suggested in many of the notes that larger discrepancies derive from errors of copying, but a convincing solution of this type cannot always be found.

Professor Neugebauer has been kind enough to give his expert advice on a typescript and has made valuable corrections at several places. He points out also that the exclamation marks in the translation may give a misleading impression of the quality of the text, which is really in unusually good agreement with modern computation.
I An extra intercalary day (Epagomenae 6) is added in the summer preceding a Julian leap year i.e. in years whose A.D. numbers when divided by four leave a remainder of three.
${ }_{2}$ Phamenoth 5 is always equivalent to I March.

'Page 5.'
'Unholy little Antoninus.'


10
${ }^{15}$

20

25

30
35
40
45




2 avociov. See introd. and 32982 n .
$\mu i \kappa \rho o \hat{v}$. This form, not known before, distinguishes Elagabalus from Caracalla, who was Ayrounvoc $\mu$ '́yac, see P. Bureth, Les titulatures, p. 105, cf. XLIII p. I3. I am also grateful to Dr. Coles for discover ing and pointing out to me that in the list of emperors XXXI 2551 verso instead of $\AA \nu \tau \omega \nu \hat{i} v o c]$ of $57 \%$. The trace is the right-hand tip
man Saturn entered Scorpio between tip of a crossbar which could suit $\gamma, \epsilon, 5, \theta$. According to Tucker factory solution, therefore, is $7 \%$, giving Hathyr $6=2$ November, A.D. 217 , but this is late especially ince, because of the difference in the ancient calculations of longitude, we might this is late, especially c. $206-8^{\circ}$ instead of at $210^{\circ}$, see O. Neugebauer and R. A. Parker, Egyptian Astronomical Texts iii 226 , cf. Greek Horoscopes, 17r-2. On this basis Scorpio would be entered earlier still, $c .5$ to 1o October $=$ Phaophi 8-13. It is certainly impossible to read $\beta$ ( $=$ Phaophi) $5=3$ October, and in view of the
difficulties in 6-7 we need not try.
$6 \rightarrow 7$ According to Tuckerman Saturn was in retrograde motion inside Scorpio in this period, reaching its lowest point (211.39) in the period 7-12 July. There are differences here both of exten of motion and of timing

14 The restoration of iota in $[i] \zeta$ is indicated by Tuckerman's tables. On Tybi $7=2$ January, A.D. ${ }_{217}$ Mars was well within Libra; ten days later it was on the margins of Libra and Scorpio, still in Libra by modern standards but probably in Scorpio by the ancient method of measuring longitude, see 5 n . Mars was in retrograde motion at this point, but according to Tuckerman remained in I8 Usually the first entry for each planet gives its position on Thoth I, even when the planet enters a new sign during the month, see $24-5,46-7,52-3,85-6,114-15,133-4,156-7,166-7,187-8$. There are only three other entries like this one: $61,130,140$

27-32 All these entries put the planets in the sign above that to which Tuckerman's tables assign them, but they are mostly within [ $\beta$ ] 2, $180-2$.
$44 \kappa[2]$ esult near enough July, A.D. 219 . It may be that the papyrus had $\kappa[\alpha$ or $\kappa[\beta$, which would [Professor Neugebauer observes that for restorations it is best to use the difference-sequences of the text as a whole, not the agreement with Tuckerman, which means very little for individual cases. His calculations and the graphs that he has plotted suggest that the most plausible restoration here would be $\kappa[\delta$, Epeiph $24=18 \mathrm{July}$.

47 By 26 September Mercury was well past the middlle of Libra, which was entered in the first three or four days of September. If we delete the kappa the date would be 6 September, which would be a satisfactory enough result, but it is hard to ascribe this simply to an error of transcription. man's tables. The errors are at least partly explicable by the different ancient calculation of longitude, cf. $5 \mathrm{n} ., 27-32 \mathrm{n}$.
6 r See 18 n.

68 This entry is badly wrong, since according to Tuckerman Venus did not enter Taurus till the period 6-1I June = Payni I2-17, which would be written $\iota \beta \theta, \downarrow \iota \gamma \theta$ etc. There seems to be no likelihood of a straightforward copying error.

Professor Neugebauer calculates that $4 \beta$, Payni 22 = 6 June, A.D. 220, would give a sufficiently (tesult and suggests that the error lies in the figure for the month only.
92 Venus did not enter Pisces till the period 11-16 February. In view of the good agreement of the neighbouring figures with the modern tables it seems quite likely that the figure for the day has been wrongly copied as $\iota \beta$ instead of $\kappa \beta$, which would indicate 16 February.

98 The first reading was $\tau \alpha] \kappa \beta a$. Professor Neugebauer suggested that for the day figure it would
better to read $\epsilon \theta$, and in fact it is better palaeographically to assign the first trace to the top of the alpha of the figure of the month and take the second as the top of iota, though I had taken them tom gether as kappa. After that the remains of a rounded top suit theta quite as well as beta.
IO4 According to Tuckerman it was at least a month later that Jupiter entered Gemini. If, instead of Phamenoth $29=25$ March, the date were Pharmuthi $29=25$ April, Jupiter would be near enough entering Gemini to afford a result satisfactory by ancient methods. It is unlikely that the month number $\eta$ was mistaken for $\zeta$, but Phamenoth and Pharmuthi are sufficiently similar to cause confusion and the error may have taken place at a stage when the names were still bein.

125 Since there is no line across the column above this entry it still belongs to Venus, which entered Virgo in the period 21-24 August, Mesore 28-Epagomenae I. If the last date is right it was probably written $t \gamma$ a] $a[$, cf. introd. para. 4
[Professor Neugebauer calculates that the difference-sequences (cf. 44 n .) suggest that the table would have had here $c \gamma \delta] a[$, i.e. Epagomenae $4=27$ August.]

130 See 18 n .
${ }^{134}$ Mars did not descend into Aries till the period 9-14 October $=$ Phaophi ${ }^{12-17}(\beta$ c $\beta-\beta$ เ $)$ ). A copying error of $\kappa \zeta$ for $\beta$ i does not seem particularly likely,
in9 The large error here might be reduced to credible proportions by assuming that the day

140 See 18 n .
i 45 The large
i45 The large error might be reduced by assuming that $\delta$ is an error for $\kappa \delta$ ( 19 January). This would be late, but the preceding two entries and the succeeding two are also slightly late.
${ }^{151}$ The damaged figure is perhaps un, which would represent 16 October, A.D. 222, on which date Saturn was still in sagittarius for anci-1 1 In all these en.
dicated. The divergences ares modern computation puts the planet still in the sign below the one cf. 5 n.

171 kq . Also possible is $\kappa \hat{\delta}=21$ December.
 $4[a]$ and $![\zeta]$ inclusive.
muthi ${ }^{176}$ and moved into Taurus in the period ${ }^{16-21}$ April. The Alexandrian month will be Phar muthi $=\eta$ and the day $\kappa \alpha-\kappa \zeta$. The trace would suit $\kappa]\}, \kappa] \xi$, or $\kappa] 5$. day figure $a$ is a mistake for $\lambda=25$ January.

184 To reduce the large discrepancy $h$. and emend the month numeral from $\zeta$ to $\eta$ on the asht adopt the same solution as suggested in 104 n . Pharmuthi. as those in the two succeeding entries.

190 Venus entered Capricorn in the period 2-7 November, A.D. 224. Restore a figure between 5 (6) and $\iota a$ (11) ; to judge from the available space one might eliminate $\iota a$ (II) as too wide and $\iota$ (10) as too narrow and leave $s, \zeta, \eta, \theta$ to choose from, but this type of argument is dubious. of this as a mere copying error [Professor Neugiebauer makes the better suggestion that in this case the figure for the month has simply been omitted in error. He points out that $\langle\epsilon\rangle \kappa \epsilon$, Tybi $25=21$ January, A.D. 224, would give a sufficiently close result.]
 period in which Venus entered Pisces ( $\zeta$ ).

## 3300. Extract from City Diregtory

## $4^{8} 5^{\text {B. }} 30 / \mathrm{G}(3-5) \mathrm{a}$ <br> $5.5 \times 20.5 \mathrm{~cm}$. <br> Later third century

This extract from a list of properties in Oxyrhynchus occupies the back of 3294, written in A.D. $271 / 2$, and is presumably of about the same date or not much later. The terminology is very like that of P. Osl. III III, though more information is included there under each house entry. Here the names of owners and occupiers only are given, sometimes with the addition of their occupations. In this it resembles rather the extensive document from Panopolis recently published by Z. Borkowski, Une description topographique des immeubles à Panopolis.

ảp $\rho o(\mu$ év $\omega \nu)$ àmò oik (iac) Dıoүévovc
$\Delta$ ıoүévŋс
$\Delta$ lovúctoc ả $\delta \in \lambda$ (фóc)
I $a \rho \overline{0}$, o $\iota^{\kappa} \quad 3 a \delta \delta^{\frac{\lambda}{c}}$

аข๋то̀с ‘Нраклєí̀ךс

Apaváic каұ[ápıoc
Акәдєєаго́с
$\beta \circ \rho(\rho \hat{a})$ є’ $\chi o(\mu \in ́ v \eta) \Theta \omega \nu i ́ o v$ oiк $(i ́ a)$
ఆิิvcc å $\lambda \iota \epsilon$ v́c


$\Phi_{\iota} \lambda \epsilon ́ a c$ каи 'Iсі́ $\delta \omega \rho о с$
$A \pi \sigma \lambda \lambda \omega()$ каi ${ }^{*} \Omega \rho[\rho]$ с


av̉тòc $A \phi \hat{v} \gamma \chi \iota c$
$\Theta \omega \hat{\nu \iota c} \mathfrak{a} \delta \in \lambda \phi(o ́ c)$

av̉то̀с ÀАеі́кךтос

ขóт(ov) ẻXo( $\mu$ éŋ ) Саратrádoc


25


$v[o ́] \tau(o v)$ é $\chi o(\mu \in ́ v \eta) M v . . . . . .$.
Пavçâc Å ${ }^{\prime}$ ı $\lambda()$ vióc


$$
\ldots \lambda a c \tau \in ́ \kappa \tau \omega(\nu)
$$

 $\kappa а \mu(\psi \alpha ́ \nu \tau \omega \nu)$ ѐ $\pi i$ i $\beta o \rho(\rho \hat{\alpha} \nu)$ C $\alpha \rho a \pi \iota a ́ \delta o c$ Паүаิс
$35 \beta \circ \rho(\rho \hat{\alpha})]$ е́ $\chi o ́(\mu \in \nu o \nu) \kappa \lambda \epsilon \epsilon \beta \alpha \nu \hat{\iota} \circ(\nu)$
.......].oc[

'Beginning from the house of Diogenes: Diogenes, Dionysius (his) brother. Next west: house of Heracleides: Heracleides himself.
Turning to the south: house formerly belonging to An ..., Aranais, capsaruius, Aquilianus. Next north (sic; south?): house of Thonius: Thonis, fisherman. Next south : Pasois, fisherman.
Next south : (house) of Ptolemaeus son of Amois: Phileas and Isidorus, Apollo() and Horus. Next south: Harpocr( ), builder.
Next south: (house) of Anicetwius, embroiderer: Aphynchis himself, Thonis (his) brother Next south: (house) of Philammo dyer: Anicetus himself.
Next south: (house) of Sarapias: Heracles.
Next south: (house) of Diog( ), linen-weaver: Areius
Next south: (house) of Heracl( ): Heracl( ) himself.
Next south: (house) of My .... Paysas son of Achil() (her?) son, Heraiscus, another
Next east: (house) of Apol() : Cichois.
Turning to the north: (house) of Sarapias: Pagas.
Next north (?) : bakery.'
7 The name Aranais is new. On capsarii see P. Giss. 50 introd. In P. Osl. III 1 Ir. 233 ка廿а( ) is taken to be a wrong spelling of $\kappa \alpha \mu \psi \dot{\alpha}(\nu \tau \omega \nu)$, but $\kappa \alpha \psi \alpha(\rho i ́ v)$, as the occupation of the person whose names precede, may be a preferable expansion of the abbreviation
$9 \beta \circ \rho(\rho a) \in \chi \circ(\mu \epsilon \nu \eta)$. It is very difficult to construct a diagram to show how this house could be to the north of the one in line 6 and also have on its south side the house in line 11. If this is a mis-
take for $\nu \dot{\circ} \boldsymbol{\prime}\left(\begin{array}{l}(o v) \text { éxo }(\mu \text { év } \eta) \text {, a perfectly straightforward plan emerges, viz: }\end{array}\right.$


| $\begin{aligned} & 6 \\ & \hline \end{aligned}$ | 4 | I |
| :---: | :---: | :---: |
| II |  |  |
| 12 |  |  |
| I5 |  |  |
| 16 |  |  |
| -19 |  |  |
| - 28 |  |  |
| 22 |  |  |
| 24 |  |  |
| 26 |  |  |
| 27 |  |  |
|  | 35 |  |
|  | 33 |  |

27-9 Neither the reading nor the pattern of sense is clear. If only one inhabitant is listed in 28, the implication is that My . . . is a woman, the owner of the house, which is inhabited by her son Paysas, whose father is Achil( ), and by Heraiscus, another son. This possibility is used in the translation. As an alternative we might translate, 'Paysas, Achil( ) his son, Heraiscus another'. I have not succeeded in matching the traces in 27 to any known name or to a word meaning 'mill'-compare the bakery below (35) and the $\mu \nu \lambda \hat{\omega} v \epsilon c$ in Z. Borkowski, op. cit.

32 Though $K$ xoóc does not appear in NB or in D. Foraboschi, Onomasticon, it is probably only a variant spelling of $X<x$ ofic.
Hayévnc as $\Delta$ torâc to $\Delta$ torévpe.

3301-3303. Documents relating to Claudius Ceeopatrus,
praefegtus Aegypti
A new prefect of Egypt, Claudius Cleopatrus, is mentioned in these three very different documents, all considerably damaged. 3303 is undated, the other two have lost the month and day but are dated to a year, 3301 to the consular year A.D. 300 and 3302 to the Egyptian year 29 August 300 to 28 August 301. The next item, 3304, supplies the earliest date yet known in the prefecture of Clodius Culcianus, 6 June 30r, which gives a terminus ante quem for 3302 and narrows the possible period to between 29 August 300 and 6 June 301. The last document of the prefecture of Aelius Publius, the predecessor of Cleopatrus, is still IX 1204 which gives I9 August 299 as the date of an event which must fall shortly before the date of the papyrus, which was itself written while Publius was still prefect.

The data may be summarized more simply in a table:

| Aelius Publius | Last known just after 19 August 299 (IX 1204) |
| :--- | :--- |
| Claudius Cleopatrus | Known some time in 300 (3301) |
|  | Some time between 29 August 300 and 6 June 301 (3302) |
|  | Undated (3303) |

Clodius Culcianus
First known 6 June 301 (3304)
3301. Report of Systatae
$354 \mathrm{~B} .64 / \mathrm{H}(\mathrm{r}-4) \mathrm{a}$

## $16 \times 17.5 \mathrm{~cm}$.

A.D. 300

Three systatae, acting as a college, cf. XLIII 3137, report to the strategus in answer to his inquiry, which was itself prompted by an order of the prefect, that a wanted person's name is not to be found among their records. Since the systates was the chief administrative officer of the tribe, there may be an implication here that there were only three tribes in Oxyrhynchus at this date, though that cannot be taken as sure without confirmatory evidence, cf. XL pp. 6-7, XLIII 3095-8 introd. A change in the number of tribes may have been made at the same time as the introduction of the systatae early in the reign of Diocletian, cf. A. K. Bowman, Town Councils, 152 n. 7.

This is the first such report from officers of the tribes and the damage to the ends of the lines deprives us of the exact wording at many places, but one may compare the reports made by property registrars of the results of searches in their records, XXXIII 2665, M. Chr. 196.

The back is blank
$\epsilon \in \pi i \hat{v}[\pi]$ á $\tau \omega \nu \tau \hat{\omega} \nu \kappa v \rho i \omega \nu \nu \dot{\eta} \mu \hat{\nu} \nu K \omega \nu c \tau \alpha \nu \tau i ́ o v$




Пúppov $\tau \hat{\omega} v[\tau] \rho[\omega \hat{\omega}] \nu$ сvстат $\hat{\omega} v \tau \hat{\eta} \varsigma\left[\lambda a \mu(\pi \rho \hat{\alpha c})\right.$ каi $\lambda \alpha \mu(\pi \rho \circ \tau \alpha ́ \tau \eta c){ }^{\circ} O \xi(v \rho v \gamma \chi \imath \hat{\omega} \nu)$


$\epsilon i ̉ A \mu \mu$ úvıoc Cтєфávov тผ̂v av̉тótı［ c． 12
10



$\phi \in \nu o ́ \mu \epsilon \nu \circ \nu$ ．［．］$\nu$ оз̉Өототєро［．］．［
$\kappa \alpha i \delta_{\imath}$ тov̂тo $\pi \rho \circ \subset \phi \omega \nu 0 \hat{\mu} \mu \in \nu$ ．［
（vac．）

＇Under the consuls our lords Constantius and Maximian，most noble Caesars，（both）for the third time．To Aurelius Zenagenes，strategus of the Oxyrhynchite nome，from Aurelius Horion son of Theon three of them systatae of［the glorious and most glorious city of the Oxyrhynchites］．In response to your inquiry arising from an order of our［most perfect］prefect Claudius Cleopatrus［commanding（you）］，if Ammonius son of Stephanus［is］one of the local populace［immediately］to report such information to his attention，［accordingly］each of us took charge［of］a search of our records［relating to the］tribe ［under his control］and not one［of us was able to find］this person appearing anywhere［in the records］ and for this reason we make our report．＇

3 Z $\begin{aligned} & \text { vaçevec．Cf．XLV } 3246 \text { introd．on the name of this strategus．}\end{aligned}$
4 ＇$\Omega \rho i \omega \nu$ © ${ }^{\prime}$＇$\omega \nu 0$ ．See XLIII $31373-4 \mathrm{n}$ ．for other references．
 the same as the Chosion who is a systates in XXXIV 2717 12， 17.
$5^{-6} \Delta \delta \delta \dot{u} \mu 0 v$ rô̂ kai Caparíwvoc Míppov．Also in 3304 of 6 June，A．D．301．He may be identical ${ }^{\text {7－1 }}$ The Aurlius
quent lines．The gaps are too long to restore the rest of the wording with certainty．The translation depends on the conjectural restorations given below，which could be varied in many respects but must give the information that a search of the records has been made with a negative result．





$$
\begin{aligned}
& \text { каi ठì̀ тov̂ro тросфuvô̂ucv. } \\
& \text { oatrus see } 3301-3303 \text { introd. }
\end{aligned}
$$

8 On Claudius Cleopatrus see $330-3303$ introd． 148－9（33c），and is the equivalent of oìסonórepoc，cf．E．A．Sophocles，Lexicon，and F．Passow，Hand－ wörterbuch，s．v．I have not found the form with theta elsewhere．It perhaps ought to be printed as two
 ${ }^{\mu \epsilon \rho \epsilon!.}$

14．The last letter of mpoc申wvô̂uev has a finial which suggests that this is the end of the report，
ich would in any case be expected to end with this word．The second half of the line was probably blank．Underneath there is a blank margin of $c .2 \cdot 5 \mathrm{~cm}$ ．with a ragged edge；further down there was probably a date clause giving the month and the day．

## 3302．Petition to a Prefect

29 4B．56／E（11）a

$$
{ }^{17} \times 27 \mathrm{~cm} .
$$

A．D． $300 / 1$

A lady petitions the prefect for protection against tax－collectors．Apparently some persons who had tried to keep her out of her inheritance and had been ordered to make restitution were trying now to subject her to liability for taxes on the property for the period in which she had not enjoyed the income．If the addition of $\langle o v\rangle$ to the text in 12 is correct，see n．，she was still dispossessed at the time of writing．

The text is much damaged and in addition the statement of the case is so general that we get very little idea of the circumstances．

For the prefect in question see 3301－3303 introd．
The back is blank．

 $\gamma \epsilon \nu(o \mu \epsilon ́ \nu \circ v) \beta o v \lambda(\epsilon v \tau o \hat{v}) \tau \eta ิ c \lambda \alpha \mu(\pi \rho a ̂ c)$










$$
\begin{aligned}
& \text { 解 }
\end{aligned}
$$











20
$\kappa$ [ ]

$\gamma \in \iota \nu . .[. .$.$] . a öv$ ঠıaфє́povтa[

c. 25
]. $\tau$ ос є่ $\pi$

c. 23 ? $\delta i] \in v \tau u ́ \chi \in \iota$.
(vac.) [
25 Є̈тovç $[\iota \zeta]^{\prime \prime}$ каi $15 \zeta^{\prime}$. [
¡ $\tau \iota c$ [...]. єíरдvто к... [
код[(入خ $\mu a \tau \circ c).]^{\prime} \tau o ́ \mu(o v)[$

'To Claudius Cleopatrus the most perfect prefect of Egypt, from Aurelia Serenilla daughter of Syrion alias Eustochius ex-gymnasiarch former councillor of the glorious and most glorious city of the Oxyrhynchites, acting without a guardian according to the ius liberorum. It was not right that on top of these accidents that have occurred, contrary to my hopes, as a result of my own destiny, (anyone?) should burden me with rough treatment. However, when the care which I received from my parents . and when the property left to me, especially that left me by my father, was illegaily detained by
violent and infiuential persons, I had recourse to appeals for its restitution to the incumbents of the prefecture and finally also to your Highness, and commands were issued, through judgements and subscriptions and even court cases conducted by judges appointed by the prefecture from time to time, that restitution of it should be made to me and I should be installed in possession. But since, gaining confidence in their rough treatment of me, they have not only $\langle$ not? $\rangle$ consented to vacate my possessions but are still putting my name forward(?) to make various(?) payments in respect of them though I have not enjoyed even the income from them, I have been shut up in the tax-collectors' prison(?) and I am coninually kept in custody in the treasury office, suffering!? treatment that is not just ... not deserved, Therefore I request(?), if it please your genius, that you give orders by a subscription that the strategus should not allow anything untoward to happen to me at the hands of the tax-collectors but . . . those who have enjoyed my property by force . . . that I may be enabled to remain where I belong... Farewell.'
'Year I' ${ }^{\prime}$ and $16 \ldots$
'Sheet $n$, roll $n$.'

The patronymic is restored from XLII $3139{ }_{2-3}$.
4 cv $\mu$,[. The trace suits $\beta$, which suggests $с \nu \mu \beta[\hat{a} c \iota$ or $с \nu \mu \beta[\epsilon \beta \eta \kappa$ ќct. A subject for $\beta \iota a ́ \zeta \epsilon \epsilon \theta a \iota$ may occupy

5 It might be guessed that Serenilla was left an orphan and that her guardians are accused of misusing their powers. The $\kappa \eta \delta \epsilon \mu$ ovia may refer to measures taken to protect her interests after the
 by my parents was held in contempt'.

II $\alpha v \delta \rho \epsilon \epsilon \epsilon \zeta \rho \mu \epsilon D O$, . av $v \delta \rho \epsilon \bar{\zeta} \zeta^{-}$. This is the second papyrus to testify to the genuineness of the verb

 402. 3 and V 512. 29, all of the third century B.c.
$12\langle 0 \dot{\jmath}\rangle$. The addition was suggested by the Press reader. The improvement to the sense and the run of the sentence makes the suggestion irresistible.
13 vimo $\dot{\alpha} \dot{\lambda} \lambda \epsilon \epsilon$. Probably this is simply a mistake for the plural. The shade of meaning is not entirely clear. For the translation adopted, 'putting my name forward', cf. WB s.v. $\hat{v} \pi \rho \beta \dot{\alpha} \lambda \lambda \omega$ (2).

It seems fairly clear that Serenilla is being called upon to pay taxes. Restore perhaps $\delta \iota$ acapopa〔]ypret $\epsilon \mathcal{L}$, to make various payments'.
suits $\iota$ better than the first upright of $\eta$.
$14 . \epsilon \varphi[$ [.] $] \eta$. The word required may be $\epsilon i \rho \kappa \tau \eta$, , 'prison'. For imprisonment in the $\pi \rho a \kappa \tau о \rho \in i o v$

 over something else, perhaps $\nu$. Restore perhaps $\kappa[a \tau \epsilon \kappa \lambda \epsilon i c \theta \eta \eta \nu$ ẻv $\tau \hat{\eta}] \tau \hat{\omega} \nu \pi \rho a \kappa \tau \eta \dot{\eta} \rho \omega \nu \bar{i} \rho[\kappa \tau] \mid \hat{\eta}$.

Note that the тракrи̂pєc are 'not to be identified with the earlier тра́кторес', see Ancient Society 7 (1976) 305-6 and n. 26. For $\pi \rho$ ákrшшp see N. Lewis, Inventory of Compulsory Services, s.v. To judge from the passages referred to in S. Daris, Spoglio Lessicale, s.v. тpakтท̆p, this variant is a general term for a taxcollector.

 equivalent to
Egyptians'.

I8 äтотоv. Cf. e.g. XLIII 3123
26 ]. eifvvor. The traces are certainly not of $\mu$, rather of $\left.]. \varsigma_{0}\right]$. $\tau$, or $] \pi$. Nor are they of $\delta$, but
 $\kappa v \nu \mu$, and Mayser-Schmoll I i p. 147 for $\tau=\delta$.

## 3303. Edict of a Prefect


#### Abstract

3 5B. $64 / \mathrm{K}(6-9) \mathrm{b}$ ${ }_{17} \times 7.5 \mathrm{~cm}$. c. A.D. $300-1$


The ends of the lines are so much abraded that little can be made of the text of this edict. All that emerges is the name of the prefect, Claudius Cleopatrus, on whom see 3301-3303 introd., and the fact that he is pronouncing about the supply of boats.

If the boats were, as one might most naturally assume, for the transport of grain down the Nile to Alexandria after the harvest, the season of the year would probably be summer, say July or August. Since this prefect's predecessor, Aelius Publius, was still in office after 19 August, A.D. 299 (IX 1204), and his successor, Clodius Culcianus,
was in office already by 6 June A.D. 3or (3304), the year in question would then be A.D. 300. The argument, however, is far from sure.

The back is blank.









10

$$
\ldots . \tau \iota \kappa \nu . . .[.] \text {. . . } \tau \circ \hat{\tau} \tau o ~ \tau o i ̂ c ~ \tau \eta . . . .
$$

## 

'Claudius Cleopatrus, the most perfect prefect of Egypt, says:
'I observe that the owners of boats are not (obtaining?) much (share?) in the use of them(?) because for a (short?) time, when their service was considered (essential?), those put in charge of them were commanded by me to provide some boats to serve temporarily and to be returned (forthwith?) (For the purpos
(For the purposes of this highly conjectural translation I have assumed that certain of the unread

9 Perhaps $\dot{\xi} \pi \epsilon!\tau \xi \nu \hat{T} v$, introducing another preliminary clause. Another, and perhaps a better,

io At the end perhaps $\tau \hat{\eta} \delta \delta \varphi \varphi$ would suit.

## 3304. Affidavit

$284 \mathrm{~B} \cdot 58 / \mathrm{B}(6-8) \mathrm{b}+6 \mathrm{o} / \mathrm{C}(6-7) \mathrm{a}$
$20 \times 25^{\circ} 5 \mathrm{~cm}$.
6 June, A.D. 301
Put together from three fragments found under two inventory numbers, this document mentions the prefect of Egypt Clodius Culcianus and gives a date which is the earliest recorded for him. See 3301-3303 introd. for the effect of this on the list of prefects.

The affidavit was made by a systates of Oxyrhynchus affirming the misdeeds of a fellow citizen. A charge was to be laid in the court of the prefect of Egypt and the affidavit may have been chosen as the formal way of instituting proceedings because the defendant had taken flight, possibly to avoid public service. In W. Chr. 402 it seems that the form of an affidavit addressed to the prefect was adopted because the adversary refused to accept a communication. These two cases suggest that the affidavit was used
particularly when one party to the dispute could not or would not participate in the ordinary legal procedure. This does not apply, however, to SB X 10288. On the $\mu a \rho \tau v \rho o \pi o i \eta \mu a$ as an edictio actionis see E. Seidl, Rechtsgeschichte Ägyptens als röm. Provinz, 116-17.

The back is blank.












c. Io letters ]. $\pi \epsilon \rho \iota \gamma \rho a \phi \eta c \lambda[\epsilon \tau]$ ]ovрүiac ....[.]....[....]. $\mu \eta \delta \grave{\epsilon} \epsilon v \phi a$














'Year 17 and 16 of our lords Diocletian and Maximian Augustia and year nine of our lords Constantius and Maximian the most noble Caesars, Payni 12. In the consulship of Postumius Titianus chites. Aurelius Didymus alias Sarapion, son of Pyrrhus, from the glorious and most glorious city of the Oxyrhynchites, . . . systates, witnesses that Isidorus alias Apollonius ... from the same city has acted in disregard of the punitive process of the laws and of the fear of the most perfect prefect of Egypt Clodius Culcianus and since ... (13 ff.) in some way, he (Didymus) knows not how, he (Isidorus) got access to his wife Aurelia Thermuthion and deceived her and on the pretext of a loan got the donkey which she owns, a white female foal, but having secured it on this false claim(?) took it away(?) and
though he has been in possession of it for three days today has neither appeared again himself nor returned the donkey to its proper place; and since this outrage is subject to no penal authority but that of his Valiance the most perfect prefect of Egypt Clodius Culcianus, he posted this affidavit in public so that all should be informed, so that, by the loyal conduct of the beneficiarius stationed here, it should not escape the notice of His Highness of the prefecture, whose undoubted province it is to impose upon this unlawful enterprise the fit and proper punishment.'
(2nd hand) 'I, Aurelius Didymus alias Sarapion, made the affidavit as aforesaid.'

 known from CIL vi 2143 that Titianus was consul iterum, but since to $\beta^{\prime}$ cannot have appeared in XXXVIII
2859 30, and is restored in PSI IX 1037.36 and P. Flor, I 3 , 23 , it is not certain that it has appeared 285930 , and is restored in PSI IX 1037. 36 and P. Flor. I 3. 23 , it is not certain that it has appeared
in any of the papyri dated by these consuls. Space seems short enough to justify doubt here. in any of the papyri dated by these consuls. Space seems short enough to justify doubt here.
that he was related to the Virius Nepotianus who was consul in A.D. 336, but the evidence is slight and there is some confusion about what it is, e.g. in P. Panop. 6. 12-13 n. (ZPE 7 (1971) 20-1) and, more seriously, in PLRE I.

First we must consider PSI VII 804. I4-16, because in PLRE I 624-5 it is stated that the consul's full name is recorded there. In the edition the passage runs:



However, the layout and the implausible suggestions for restorations in the notes rouse suspicion hat we have here mention of the consuls of A.D. 336 rather than of A.D. 301 . In 1970 I was able to inspect the papyrus in the Laurentian Library in Florence and transcribed it as follows:

$$
\begin{aligned}
& \text { ] } \Phi_{a \mu \epsilon \nu \dot{\omega} \theta} \eta^{\prime} .
\end{aligned}
$$

The date represents 4 March, A.D. 337.
In CIL vi 371 18. I2 there appears in a list of eminent persons a Virius Nepotianus who is identified with the consul of A.D. 30I. The nomen is damaged so that Vibius is palaeographically also possible, see A. Degrassi, Fasti consolari, 77 (A.D. 301). It is most unlikely that Vibius is correct, but on the other hand there is no positive proof that this man is the consul of A.D. 301. The evidence for the consul's omen in fact reduces itself to the initial $O[$ in P. Flor. I 3.24 and the final - $] o y$ here, if the traces are orrectly assigned to these letters.
. 336 and that he is the man plausible hypothesis that this consul was a namesake of the consul of For the systates cf 3301 mentioned in CIL vi 37 I I8. 12.
5 Before cuccár $\eta$ c supply perhaps something like ó $\tau \hat{\eta} c a(\hat{v} \tau \hat{\eta} c) \pi o ́ \lambda \epsilon \omega c$, but one might expect rather cuccárnc $\tau \hat{\eta} \subset \alpha(\hat{v} \tau \hat{\eta} c) \pi o \lambda \lambda \epsilon \omega c$, cf. XIV $16275^{-6}$. A participle might make a better supplement, if one f a suitable sense could be found.

6 èmuk[. Restore perhaps emuK[adovuevov, to be followed by another alias, or a patronymic, e.g $E \pi \kappa \kappa[\eta \eta \pi o v$, which could be followed by rồ and the grandfather's name.





 'since the outrage is awaiting judicial cognizance from His Valiance'.


lowed by 10 .14 From 12 we may perhaps guess that Isidorus had been appointed to some public service

 service'. This may also explain why the affidavit is drawn up by the systates, who was responsible for the appointment of liturgists, cf. P. Mertens, Les Services de l' ${ }^{\prime}$ tat civil, 30-4.7, esp. 36-7. On the other hand the ambiguity of autrov in 14 leaves it doubtful whether the victim of the confidence trick was the wife of Isidorus or of the systates. If it was D
likely, that is sufficient reason for his action.
Iikely, that is sumíct (read - $\epsilon i$ ). This word appears to be used in an unusual sense. According to $L S \mathcal{F}$ s.v. II. 2, it can mean 'rhetorical heightening by the use of a stronger term'. From this it might have come to mean by stages 'exaggeration', 'exaggerated claim', and here 'false claim".
 doubled consonants), esp. 187 ( $\lambda$ for $\lambda \lambda$ ), and $\mathrm{I} 44-5$ ( $\kappa$ for $\chi$ ). In the translation this is regarded as transitive, 'took it away', but it may be intransitive, 'having secured it . . . he made off', cf. LSS7 s.v. àmad入áccc A II.

Ped difficulties to writers of late Greek, see B. G. Mandilaras, The Verb in the Greek Non-literary Pabyri, 200-4.
 for this use of the nominative.

18 The superfluous trace at the end is perhaps a botched $\epsilon$, the first letter of the next word.
$19 \dot{e} \pi \kappa c \tau \rho \in \phi \in l o v$. The usual word is $\dot{e} \pi \kappa c \tau \rho \in \phi \in i a$ and the form here is new. If genuine, it is presum. syntax is also suspect. One might expect oưk ä̉ penal authority of none other than His Valiance'. But there is also the suggestion of contamination
 only His Valiance'.
$20 K \lambda \omega \delta i o v$. It looks as if the writer began to write $K \lambda \lambda a v \delta i o v$ and remembered in the process that Clodius was the correct name

22 On the $\beta$ हeveфıкıápoc crarí̧uv see P. Cair. Isid. 63 introd.
3305. Communication to a Logistes

## $4^{8}$ 5B. $26 / \mathrm{J}(\mathrm{r}-3)$ a

$$
10.5 \times 5.5 \mathrm{~cm}
$$

I6 March, A.D. 313
This scrap, containing only the ends of four lines and traces of a fifth from the top of a document addressed to the logistes Ammonianus alias Gerontius, gives us a date
for him which is earlier by almost three years than the earliest hitherto known，that in


The back is blank．
The next item also mentions Ammonianus and very probably dates from the earlier part of his tenure




5

## c． 50 letters

］．．．．．［．．．．．
${ }^{1}$ ф入aviov
＇In the consulship of our masters Galerius Valerius Maximinus and Flavius Valerius Constan－ tinus Imperatores Augusti for the third time，Phamenoth 20．To Aurelius（or Valerius？）Ammonianus Alexandrians．There belongs to．．．＇

I－2 The date is is March a
 of $v i \pi a \tau \epsilon$ lac and assigning the document to A．D．314．Maximinus Daia died while retreating before
Licinius some time in summer A．D． 313 and was replaced by Licinius in the Esyptan Licinius some time in summer A．D． 313 and was replaced by Licinius in the Egyptian dating formulas between 23 July（XLIII 3144）and 13 September（P．Cair．Isid．103，20），cf．BGU II 409． 13 （ 25
November），BGU I 349．I4（26 November）．The post－consular dating of A．D． the consuls as Constantine and Licinius III，see P．Lond．III 975． 20 （p．230），

3 For the question of which nomen we should supply here，Oviadepi $\omega$ or $A v j p \eta \lambda(\psi$, see 3306 In．
Dated documents relating to Ammonianus are，in chronological order：
3305
VI 983 （＝SB III 6003）
I 53
VI 896 （＝WChr．48）

89 （＝WChr．197） 8 ）
XXXIII 2675
${ }^{1} 6$ March，A．D． 313
21 February，A．D． 316
${ }_{1}{ }_{1}$ February，A．D． 316

PSI V 454
1 November，A．D． 316
28 January－26 February，A．D． 320
He also appears in 3306，which is undated．The next logistes，Valerius Dioscurides alias Julianus， is first known in office 30 July，A．D． 321 from VI 900 （＝WChr 437）．For A．D． 321 as the date of 900 see P．Princ．Roll pp．${ }^{32-6}$ ．The old date of A．D． 322 is retained in the latest list of logistae（BASP 13 （1976）38－40），which also omits XXXIII 2675 from the entries for Ammonianus alias Gerontius．

3306．Letter of a Logistes to a Prytanis
$44 \mathrm{5B} .6 \mathrm{r} / \mathrm{G}(2-3) \mathrm{a}$
$16 \times 25 \mathrm{~cm}$ ．
c．A．D． 314
The writer of this document broke off in the middle of the sixth line of text leaving the end of the line and two－thirds of the sheet blank．It is not obvious why he did so． The final word，which remains unread，may have contained some irremediable error，
and the nomen Aurelius for the logistes may also possibly be an error，though a significant one，see I n ．

The hand，in which the letters vary greatly in size and are furnished with ugly ooks and flourishes，does not look like an official one，though it is not at all unprac－ in．The sheet is made of coarse papyrus．These considerations suggest the possibility that the text is writing practice or idle scribbling，in which case it is presumably a private copy of an earlier official document．

The prytanis to whom the letter is addressed is new，see 3 n ．
The back is blank．
．．］Av̉ןท́入ıoc A A $\mu \omega \nu \imath a \nu o ̀ c ~ o ~ o ~$


עєı．ó ки́рьóс цои бьасךцо́татос

$\epsilon_{\epsilon} \xi \hat{\omega} \hat{\omega} v \in$ ．［．］．．．at（vac．）
（vac．）
2 o乡v $\overline{\rho \nu \gamma}$
＇Aurelius Ammonianus alias Gerontius logistes of the Oxyrhynchite nome to Aurelius Theon pry－－ nis in office．My lord the most perfect rationalis，Arrius Diotimus，as a result of the things which ．．．

I It is not clear whether the first word was indented by the space of two to three letters or whether here was something written before it．Certainly letters with even short descenders would have lef traces below the tear．
he nomen Aurelius is interesting．In all other verifiable cases the logistes is called Valerius，Both of these names are status designations；the Aurelii are private citizens whose status derived originally from and government officers before being replaced by Flavius，the gentile name of the house of Constantine． See in general J．G．Keenan，＇The names Flavius and Aurelius as status designations＇，in ZPE II（1973） $33-63$ ，id． 13 （1974）283－304．He deals with logistae called Valerius in $Z P E$ rr（ 1973 ） $44-6$ ，and dis－ cusses the identification of the logistes Valerius Dioscurides alias Julianus with the town councillor called Aureiius Dioscurides alias julianus，concluding，tent
This seems to receive confirmation from XLV 3256 of A．D． 317 ，where Aurelius Heron alias Sara－ pion ex－logistes（ $\mathfrak{a} \pi \dot{o} \lambda^{2} \gamma \gamma c \tau \omega \hat{v}$ ），is virtually certain to be identical with Valerius Heron alias Sarapion， logistes in A．D．308－9．

Ammonianus as a successor of Heron was entitled to the name Valerius，which he always has else－ where in the cases where the name can be checked．It may be that Aurelius is an error here－an under－ standable lapse if he bore that name before he became logistes－but equally it may be that the name
Valerius was not conferred at the same time as the office of logistes，in which case he would have re－ mained Aurelius at the beginning of his term of office before the new name was granted．This may be connected with the fact that the logistes（curator）was confirmed in office by an imperial letter，see J．H．W．G．Liebeschuetz，Antioch， 169 and n．I．It may have conferred the imperial nomen at the same time．
${ }^{1}$ Dr．Coles points out that the strategus of A．D． 3 Ir ，also called Aurelius Dioscurides alias Julianus chosen from the local councillor class，see CE be the same 35

There is a very similar variation between Aurelius and Flavius in the nomen of the logistes Sarapodorus of A.D. 373-4, see 3309-3311 introd., and the same hypothesis has been advanced to explain Apar
Apart from the name of Ammonianus himself, who was in office from A.D. 313 to 320 , see 33053 n., Arrius Diotimus, see 5 noment, and his below 3 n ., for the date of this letter comes from the mention o document does belong to the early part of Ammonianus' service as logistes. Unfortunately the nomen is missing in the earliest dated document referring to it and we cannot be sure which of the two should e restored there, see 33053 n .

3 The prytanis Aurelius Theon is new, that is, not in the lists in A. K. Bowman, Town Councils, 131-7. Since the office was annual, cf. ibid. 6I-5, there is some prospect that new evidence will one day 5 For this rationalis see J. Lallemand, $L^{\prime} A d$
5 For this rationalis see J. Lallemand, L'Administration, 258, PLRE I 261 . Only P. Flor. I 54 has
date for him, which is 2 December, A.D. 3I4, see above I n.
3307. Assessment of Gold and Silver
$4^{1}{ }_{5} \mathrm{~B} .86 / \mathrm{B}(11) \mathrm{a}$
$21 \times 27 \mathrm{~cm}$.
Early fourth century
This is an assessment of contributions measured in gold and silver bullion, listing numbers of persons who were liable according to the villages and smaller settlements of the eighth pagus. It is written across the fibres, though the back is blank. Possibly some stripping of the fibres of the back had already made it unfit for use in the normal way when the writer took it up.

No date is given, but the document must be subsequent to the creation of the pagi in A.D. $307 / 8$, see J. Lallemand, $L^{\prime}$ 'Administration, $97-8$, and a clue may be available from another papyrus from this layer, inv. $4^{I}{ }^{1} \mathrm{~B} .86 / \mathrm{B}(3)$ a, which is addressed to the praepositus of the same pagus and dated to A.D. 309. However, 3307 cannot be firmly pinned down to this date. The handwriting would suit any date in the early fourth century.

The last two lines give the total number of persons and two weights of bullion, silver and gold. The weights are conveniently divisible by the number of persons, which strongly implies that each person was liable to contribute fixed weights of 2 grams or scruples ( $\gamma \rho \dot{\alpha} \mu \mu a \tau a$ ) of gold and I ounce ( $=24$ grams) of silver.

If this list does indeed record a flat-rate individual contribution of 2 gr . gold and I oz. silver, the symmetry of these figures might suggest that the value of the contribution was theoretically supposed to be half of gold and half of silver at the proportion by weight of 1:12. Such evidence as we have indicates that the ratio of the monetary value of gold and silver fluctuated, see L. C. West and A. C. Johnson, Currency, 76-7, 94-5, 108, 138, $185-6$, A. H. M. Jones, The Roman Economy, 204. A similar and even lower fixed relation between gold and silver occurs in SB III 6086 and XII 1524, where it is $1: 1 \mathrm{Io}$. In P. Brem. 83 introd. one village total is given as 2 lb . of gold and 25 lb . of silver, i.e. $1: 12 \frac{1}{2}$, but it is not clear if this relation is maintained throughout. The evidence, in fact, is not enough to confirm that these ratios depend on notions of the values of the two metals. Other considerations may have influenced the fixing of the rates. However, the new fragments of the price edict from Aezani show that an

## 3307. ASSESSMENT OF GOLD AND SILVER

official ratio of $1: 12$ was in force in A.D. 301, with gold bullion at 72,000 den. (28. Ia) and silver bullion at 6,000 den. (28. 9), cf. M. Giacchero, Edictum Diocletiani, r 14-15.

The purpose of these contributions is not known. It will shortly be shown that P. Cair. Isid. 89. 11-13-missed by me in $C \mathcal{E}_{49} 4$ (1974) 163-74-firmly links the bullion contributions which were assessed in proportion to the assessment of grain taxes with the compulsory purchases of bullion by the state, see works by R. S. Bagnall forthcoming in CEE 52 (1977), P. Col. VII 138-40 introd. The flat rate contributions of 3307 should, therefore, be unrelated to the imperial bullion purchases. For the taxes which might be collected in bullion see P. Cair. Isid. 69 introd.

є́cть $\delta \in ́$.

Пас́рєшс $\quad \ddot{\alpha} \nu \delta(\rho \in c) \quad \xi \delta$
5 Пала́сє $\quad$ ब̈ $\nu \delta(\rho \in \subset) \quad \kappa \gamma$

$\Theta \omega \dot{\lambda} \lambda \epsilon \omega \bar{\alpha} \nu \delta(\rho \epsilon c) \quad \delta$
Cov́є $\omega c \quad \quad \ddot{\alpha} \nu \delta(\rho \epsilon c) \quad \iota \theta$
$\Delta \omega c e \theta$ éov $\quad \underset{\alpha}{ } \nu \delta(\rho \in c) \quad \xi \epsilon$
(vac.)

кс́цŋс Паш́цєшс

$\kappa \kappa \dot{\mu} \mu \eta$ с $\Delta \omega c \iota \theta \in ́ o v, ~ . . . . i \omega v o c ~ \nu v v i ̀$








- (vac.)
$\kappa \omega ́ \mu \eta с$ Cov́є $\omega c$



|  | $\gamma$ |
| :---: | :---: |
| єтоик(iov) $\Psi а \nu \kappa є \rho \mu \hat{\alpha}$ | $\zeta$ |

(vac.)



'Individual list of an assessment for the pagarchy of Teis, viz:
Teis men liable
$\begin{array}{ll}\text { Paomis } & \text { men } \\ \text { Palosis } & \text { men } \\ \text { Cesmuchis } & \text { men } \\ \text { Tholthis } & \text { men } \\ \text { Suis } & \text { men } \\ \text { Dositheu } & \text { men }\end{array}$
kewise:
'Village of Paomis:
Hamlet of Mene ...., (on property of?) Dionysius, (ex-?)strategus ge most sacred
Hamlet of ...., (on property of?) Asclepiades, son of Paysiris
Hamlet of Petroki(?), (on property of?) Didymus alias Eudaemon
Hamlet of Skytalitis, (on property of?) Asclepiades
The same hamlet, (on property of?) Ptolemaeus and his partners
Hamlet of Sarapas, (on property of?) the same and his partners
Village of Suis
Hamlet of Struthus, (on property of?) Artemidora
Hamiet of Albinus, (on property of?) Dionysius
Sum to
'Sum total of men liable:
Silver 28 lb .10 oz ; gold 2 lb .4 oz .20 gr .'
${ }^{1}$ Karr ${ }^{\text {ald }} \delta \delta \rho \alpha$. This term should denote a list with entries under individual names, cf. e.g. XI 2930, 2932, but it is also used, as here, as a heading to show that the information below is extracted кinvcov. The meaning here appears.
refers to the operations of the censitores who conducted lind the papyri the word is rare and usually centuries, see CPR V 4. 7-8 n.
XII 1448, where the place-names offer many expression synonymous with '8th pagus', see especially XII 1448, where the place-names offer many parallels to ours, and note the document referred to in the introduction here. The word $\pi a y a p x i a$ is very uncommon before the sixth century, but a parallel A.D. 337) to mean 'act as praepositus pagi', see M. Gelzer, Studien z. byz. Vervallung Àjopptens, 96 n . $x$, cf. XVII 21104 n. (on mayapxía in a papyrus of A.D. 370), J. Lallemand, L'Administration, 133 n. 4. I2 Meve....ov. This hamlet is new. It is not Mevekpárove (XLII 3046 I8), which is in any cas in the territory of the village of Pakerke (eastern toparchy, cf, e.g. X 1285 89) while this one is assigned to Paomis (formerly in the Thmoesepho toparchy, cf. e.g. X 1285 122). Since hamlets often derive their names from former owners, the attempt has been made to match the traces with personal names
in NB, D. Foraboschi, Onomasticon, and W. Pape, Wb. d. gr. Eigennamen, but without success.

Siovciov $c \tau \rho a(\tau \eta \gamma-)$. Most of the hamlet names are followed, as here, by another name in the genitive. Perhaps chis is the name of the owner (he property where the persons liable to contribute is less probable.

 may have been the name of a hamlet or it may be the usual genitive which I have taken as the name of a property owner, see 12 n . The first may be more likely, since 'now belonging to the ... Treasury answers the presumed purpose of the second.
if it begins kpap and ends, after about two more letters, in oy;
Mavcîpc. The ending is presumably genitive, $-t c=t o c$, as often, see Class. Phil. 43 (r948) 243-60 Mayser, Grammatik, I ii 21 n. 3. Probably it is the patronymic of Asclepiades, though just possibly Ack $\lambda \eta \pi$ taoov is part of the hamlet name.

16 Meтpoкi!. Here the final stroke looks like iota. In XII 1448 II and P. Osl. III Irg. 2, 9 it is ranscribed $\Pi \in \tau \rho o \kappa()$, the final stroke being interpreted as a mark of abbreviation.
 that Longus was a property owner or a former owner who had given his name to some estate, and that his name denotes only a part of Skytalitis, which occurs without qualification at a later date, XVI 1916 24, 2025 28, 2032 13, 2034 19, 2035 30, XVIII 2195 15 etc., 2207 3r, cf. P. Iand. 5 1. 6.

This whole line has been added after 19 was written. The total (25) takes account of it
$20 \dot{\epsilon} \pi$. Capanâ. Cf. XII 1448 I3.
22 ย่า. CrpốOov. Cf. XII 1448 I8.
23 ein. An $A$ ivov. This hamlet has not been identified elsewhere.
 the authorities of the Johns Hopkins University say that they are unwilling to risk it in the hands of a photographer.

25-6 The calculations which seem to show a flat rate, see introd., are as follows
Gold $2 \mathrm{lb} . \times 288=576 \mathrm{gr}$.
$4 \mathrm{oz} . \times 24=96 \mathrm{gr}$.
$20 \mathrm{gr} .=20 \mathrm{gr}$.
$692 \mathrm{gr} . \div 34^{6}$ men $=2$ gr. per cap.
Silver $28 \mathrm{lb} . \times \mathrm{r} 2=336 \mathrm{oz}$.
$10 \mathrm{oz} . \quad=10 \mathrm{oz}$.
$\overline{346} \mathrm{oz} . \div 346 \mathrm{men}=1 \mathrm{oz} .(=24 \mathrm{gr}$.$) per cap.$

## II. DOGUMENTS OF THE BYZANTINE PERIOD

## 3308-3311. Doguments addressed to the logistes Sarapodorus

Sarapodorus, the logistes of A.D. 373-4, was not known hitherto, that is, he does not occur in the latest list in BASP 13 (1976) 38-40. These documents show a variation of his nomen between Aurelius and Flavius, which seems to be parallel with the use of both Aurelius and Valerius for the logistes Ammonianus alias Gerontius, see 3306 I n. As suggested there, it looks as if logistae acquired the imperial name by a separate grant some time after their entry to the office, though the grant of the name was no doubt connected with the office. Another case described there, that of Valerius, or Aurelius, Heron alias Sarapion, suggests that the nomen was not retained after the expiry of the term of service in the imperial administration.

## 3308. Undertaking on Oath

$39{ }_{5} \mathrm{~B} .120 / \mathrm{B}(\mathrm{I}) \mathrm{a}$

$$
\text { fr. I } 8 \times{ }_{15} \mathrm{~cm} .
$$

$$
\text { fr. } 212 \times 10.5 \mathrm{~cm} .
$$

17 January, A.D. 373
Besides the mention of Sarapodorus, see above, we find here a new praeses Augustamnicae, Flavius Eumathius Parthenius, whose appearance allows us to presume that Oxyrhynchus remained in Augustamnica until at least this date, though other evidence had previously led to the conclusion that by A.D. 370 it had passed into Aegyptus, see 7 n

The document is an undertaking by a stonemason to go somewhere and practise his trade, presumably in performance of a public duty, cf. H. Braunert, Binnenwanderung, $3^{1} 4^{-15}$, and the literature cited there. The damage makes it uncertain where he was to go. Fr. I has the ends of the first fifteen lines, which contained the prescript and the greater part of the body of the text. Fr. 2, slightly wider, has the last four lines, containing the subscription of an amanuensis, virtually complete. As little as one line may be missing between the fragments, but more could quite possibly be lost, see $14^{-1} 5 \mathrm{n}$. The back is blank, so far as it is preserved.
$\mu \epsilon \tau \grave{\alpha} \tau \dot{\eta} \nu]$ ن́marєíav Ф入(aovíov) $\operatorname{\Delta o\mu t\tau íov~Mo\delta éc\tau ov~кai~}$
$\Phi \lambda(\alpha o v i o v) ~ A \rho \iota v \theta \epsilon ́ o] v \tau \hat{\tau} \nu \lambda \alpha \mu(\pi \rho o \tau a ́ \tau \omega \nu), T \hat{\nu} \beta \iota \kappa \beta^{\prime}$.




$\lambda \alpha \mu \pi \rho о \tau \alpha ́ \tau o v] ~ \hat{\eta} \gamma \epsilon \mu o ́ v o c ~ \Phi \lambda \alpha o v i ́ o v ~ E v ̉ \mu \alpha \theta i o v$

[^0]
$\theta \epsilon \hat{\iota} \nu \nu$ о̊ркоу $\tau] \hat{\varphi} \nu \quad \delta \in с \pi о т \hat{\omega} \nu \dot{\eta} \mu \hat{\omega} \nu$
тос каi Г ратьavou

c. 14 letters ].....ıc $\epsilon[[c]$ ग̀̀ $\nu \quad a .[.] . \nu[\ldots$

c. 6 letters $\dot{\alpha} \pi о \pi \lambda \eta \rho] \hat{\omega} \subset \alpha \iota ~ к \alpha i ~ \mu \eta ̀ ~ \dot{\alpha} \pi о \lambda \iota \phi \theta \eta^{\prime}-$

15





 'After the consulship of Flavius Domitius Modestus and Flavius Arintheus, viri clarissimi, Tybi 22nd.' To Aurelius Sarapodorus, logistes of the Oxyrhynchite nome, from Aurelius Gunthus, son of of my lord the most glorious proeses, Flavius Eumathius Parthenius, I agree, swearing the august divine oath by our masters Valentinian and Valens and Gratian, the eternal Augusti, that I shall go . . . to . . . and there practise . . . my trade and shall not withdraw until I am released or (may I be) liable (to the penalties of the divine oath). .
(2nd hand) 'I, Aurelius Gunthus, have sworn the divine oath and I shall go and practise my trade, s is aforesaid. I, Aurelius Dorotheus, son of Neilus, wrote on his behalf.'

3 For the restoration of $A \dot{v} p \eta \lambda i \not \varphi \varphi$ see 3309 3. That document is clearly later than this one because the date clause names the consuls of A.D. 373, whereas this one, of 17 January, still uses the post-consular date by the consuls of A.D. 372 . Sarapodorus presumably acquired the nomen Flavius later in his term of office, cf. introd. 3308-3311, 33104,3311 i
 .D.). The form most familiar in the papyri is $\lambda a \xi \delta_{0} c . \operatorname{LSf}$ puts this and other variants under $\lambda$ aogóoc.

The praeses has $\mathrm{C} . \mathrm{J}$. Lallemand, L'Administration, $6 \mathrm{I}-2$
hat document is dated in a consulship of Valentinian and Valens, ie. A. which years the last is now seen to be the most likely. The first cognomen of the praeses was read as $E \stackrel{\imath}{\mu} \mu \bar{\epsilon}$ toc, otherwise unattested. The plate (Tav. V) permits us to read $E \cup v \mu$ ítoc, though the doubtful vowel s very cursively written. For $\tau$ in place of $\theta$ see F. T. Gignac, Grammar, I 92. The persons concerned in the document come from the Oxyrhynchite and Heracleopolite nomes, from which the editor he was praeses Thebaidos because, firstly, we know of Julius Eubulius Julianus in that office in A.D. 372 and of a successor Flavius Eutychius in A.D. 373 (J. Lallemand, op. cit., 252), and secondly because Oxyrhynchus should not fall in the province of the Thebaid. He can only, therefore, be praeses Augustamnicae, and on this date, 17 January, A.D. 373, Oxyrhynchus must still fall in Augustamnica in spite of argument to the contrary, see J. Lallemand, op. cit., 54 . The fact that in XVII 2110, of A.D. 370 , the prefect of Egypt is said to have arranged official appointments affecting the Oxyrhynchite nome
that Oxyrhynchus had at that date been transferred from Augustamnica to Aegyptus. Lallemand's conclusions about the relations between prefect and praeses, ibid., 59-60, seem too definite.
 juve, and the damaged original can certainly be read in that way. The phrase is very common.
 45-55, all addressed to officiales by guarantors of travelling liturgists, but this cannot be reconciled with the traces in 12. The remains suggest an ending in $-(\epsilon)$ /rauc, but no word in -írpe convincingly

$12 a$.[.].p[.... A place-name is probably, though not necessarily, to be expected at some poin after ei[c] $\tau \dot{\eta} \nu$. Neither $\dot{A} \lambda \epsilon \bar{\xi} \dot{\alpha} \alpha \delta \rho \in \epsilon a \nu$ nor the standard epithet, $\lambda \alpha \mu \pi \rho o \tau \alpha \dot{\alpha} \eta \nu$, can be recognized. After $q$ there is a descender with the foot hooked to the right; $\beta$ is suggested, but $\beta(?), t, \phi$, and $\psi(?)$ are possible, followed by a hole, which may have held a narrow letter or the first part of the letter represented by the

 and here $14-15 \mathrm{n}$., might suit, but may not 14-15 Cf. PSI III 162. 14-17 1-12 n.
 -not expected in this document, cf. I-2-and a subscription. It is uncertain how much is missing here between 15 and 16 . All that is essential is one line with $\epsilon i \eta \nu \tau \hat{\varphi}{ }^{\circ} \rho \kappa \kappa \omega$, but here too there may have been a clause naming guarantors.
${ }_{15}$ Above the second omicron of "voxoc and virtually continuing the line of the descender of the
 be corrected to $\dot{d} \pi \circ \pi \lambda \eta \rho \rho \dot{\omega} c \omega$, but both $\kappa$ ats in 17 are uncertainly read, the second being written ove something now uncertain, so that there is a possibility that some other construction was used. It is

 literacy in general see H. C. Youtie, Scriptiunoulae, ii 611-51,
3309. Application to a Logistes

## $\mathrm{A} 1_{3}{ }^{\mathrm{B}} \mathrm{B} \cdot 5 / 7$ (b)

$$
10 \times 6 \mathrm{~cm} .
$$

This is a mere scrap, with the central parts of the top five lines of a document. The first two lines contain a date clause by the consuls of A.D. 373 , the middle one an address to the logistes Sarapodorus, who here has the nomen Aurelius, see 3 n . and introd. 3308-3311, and the last two the names of persons applying to him.

The back is blank.




'In the consulship of our masters Valentinian and Valens, eternal Augusti, for the fourth time month?, day?). To Aurelius Sarapodorus, logistes of the Oxyrhynchite nome, from Aurelius Thonius, son of Parion, and Aurelius ..., son of . .., and Aurelius Copreus, son of Th...

I Lack of space excludes the restoration of $\mu \epsilon \tau \grave{\alpha} \tau \grave{\eta} \nu \dot{\delta} \pi a \tau \epsilon \dot{l} \alpha$, . We can also see from 3310 I-4 that early in A.D. 374 Sarapodorus probably had the nomen Flavius, not Aurelius as here. 2 At the may been specified, cf. 33082 , or the month only, 3310 3, or neither, cf, e.g. P. Lips. 85. 3; 86. 3
In the early part of this year the dating clause refers to the consuls of the previous year, cf. $3308 \mathrm{I}-2$. Unfortunately there are not many complete dating clauses of A.D. 373 and they do not allow any close dating of the change from the post-consular form. To judge from a search of WB III p. 76, WB Suppl. p. 355 and the indexes of SB VI-XI, the latest date in this form is $3308 \mathrm{I}-2$ of 17 January, A.D. 373 and the earliest by the consuls of the year is in P. Mert. I 37. 1-2 of 3rd September.
3 Avj $\eta\rceil \lambda \lambda(\omega$. . Lambda is certain. See introd. 3308-3311 for the significance of the alternation
Aurelius and Havius.
4-5 The translation assumes that there was an entire name at the end of 4 and a patronymic at the噱 5 ending in ]ov. Another possibility is that a longer name was divided between the lines urelius
$5 \bigotimes_{\epsilon}\left[\right.$ would suit well; the final traces perhaps favour $\Theta_{\xi \rho[ }[$ rather than $\Theta \epsilon \epsilon[$.
3310. Application to a Logistes

40 5B.112/2(I-3)a
$12.5 \times 8 \mathrm{~cm}$.
26 January-
24 February A.D. 374 ?
Very serious damage has reduced this document to three tattered fragments, the argest and the only one transcribed here containing the first four lines virtually complete, significant remains of the next four, and mere traces of four more before the text breaks off. The other two scraps are joined by only a single horizontal fibre of the front and the remains of writing are too damaged for any useful transcript to be offered. The back, as far as it is preserved, is blank.

The information of value which the fragment offers is the latest date (if it is rightly ead, see 3 n.) for the logistes Sarapodorus and the nomen Flavius, see introd. 3308-3311.

$$
\begin{aligned}
& \mu \epsilon \tau \grave{\alpha} \tau \eta \dot{\eta} \nu \dot{v} \pi \alpha \tau \epsilon i \alpha \nu \tau \hat{\omega} \nu \delta \epsilon c \pi[0] \tau \hat{\omega} \nu \dot{\eta} \mu \mu \hat{\omega} \nu
\end{aligned}
$$

$$
\begin{aligned}
& \text { Av̉yoúcт } \omega v \text { тò } \delta,[M \epsilon \chi] \epsilon \epsilon!\rho . \quad \text { (vac.) }
\end{aligned}
$$

Флаоví $\omega$ Саратоо $\omega \rho[\omega \lambda] \rho[\gamma]$ cct $\hat{\eta}{ }^{\prime} O \xi v \rho v \gamma \chi \epsilon i ́ \tau o v$

$\pi o ́ \lambda \epsilon \omega с . к \epsilon \kappa \tau \eta \mu \epsilon .$. oiкотє $\delta$ [.]. ov.[.].


8 1. та入аเóvๆта

$$
\begin{aligned}
& \text {...].[.].......................... .окобо } . . \text {. } \\
& \text { เо }
\end{aligned}
$$

The remains of the foot of the iteration figure suit $\delta$. If we were to read $\gamma$, which is only just possible and very far from likely, the year would be A.D. 371 ; $\beta$, which is palaeographically possible, monianus alias Gerontius, see 3306 t n., $3308-3311$ introd, is that it was granted to logistae in connecion with their office but separately from it and at a later date. If that theory is correct, the fact that in 3309 , dated to A.D. 373 by the same consuls for the fourth time, the nomen of the logistes is given as Aurelius, would compel the conclusion that 3310 , giving it as Flavius (4), is the later document, wh



 a substantive meaning 'owner', кeктŋ $\mu$ évoc might possibly be followed by a genitive, but no convincing
 did stand here in spite of the loose grammar.

## 311. Petition to a Logistes

40 5B.116/A(I-2)a $25.5 \times 27.5 \mathrm{~cm}$.
c. A.D. 373-4

An approximate date can be given to this document because of the appearance of the logistes Sarapodorus, see 3308-3310. It should be later than 3308 and 3309 because he here has the nomen Flavius, see introd. 3308-3311

The two sisters who submitted the petition, Cyrilla and Martha, wished to recover the estate of a cousin on their father's side, Gemellus, who 'on the point of death allowed (?) the property left behind by him (to come?) under the control of' his maternal uncle, Ammonius (4-5). The text is doubtful here and it is not clear whether Ammonius became the full legal owner of the property or not. According to the women's narrative Ammonius died without leaving a will or naming heirs, but a certain Ammon was holding on to the estate unlawfully. They asked that he should be summoned and forced to make restitution to them

Ammon is said not to be the heir (II), but probably this means only that he was not, according to the women, heir to the estate of Gemellus. Very likely he was next of kin and heir to Ammonius all right, but the textually doubtful and perhaps deliberately vague form of words in 4-5 was probably meant to imply that Ammonius was never the full legal owner of the estate of Gemellus. I am grateful to the University Press reader for suggesting this view of the case to me.

All but Cyrilla and Martha were dead at the time of writing.
The document is blank on the back and virtually complete, though it has suffered some damage, especially to the lower left corner. The piece of papyrus seems to have been cut from near the beginning of a roll, because besides a normal join near the ends of the lines there is a join on the left and at that point the left-hand sheet shows vertical fibres. This suggests that it was the so-called protocollon, which was normally attached in this way to form a cover and guard sheet for the roll, see E. G. Turner, Greek Papyri, 5. The writing runs along the fibres of the second and third sheets except that in two places the crossbars of two letters have just strayed on to the protocollon (2, 9).


















${ }_{1}{ }^{2} \lambda \lambda$
$2]$ ] corr. from c? ; àró corr
12 1. $\dot{e} \mu \mu \epsilon \lambda \epsilon \epsilon a \nu$
13 viov
15 ìva
18 1. $\frac{\text { eiòvu } \hat{\omega} \text { v }}{}$
$4 \cup \pi, \nu \pi o$
＇To Flavius Sarapodorus，logistes of the Oxyrhynchite nome，from Aurelia Cyrilla and Aurelia Martha，both daughters of Castor，from the same city．Gemellus is a son of Rhodon，our uncle on our father＇s side．On the point of death he allowed（？）the property left behind by him（to come？）under
the control of a certain Ammonius，a monk，who happened to be his uncle on his mother＇s side，ex－ horting us not to cause him any trouble．It came about that the said Ammonius，who happened to be a monk，not long after departed from among mankind．The property of the aforementioned Gemellus reverted to us，since we are of his father＇s family．Since，then，Ammonius neither drew up a will nor designated heirs，and lived his life to the end as a monk，but a certain Ammon is detaining by force this property that does not belong to him，not being the heir，for this reason we beg your Providence to order the said Ammon to make an appearance in court and to be compelled，since he is not a son of Ammonius or an heir，to restore to us the property of Gemellus，since we are of his father＇s family，so
that as a result of your assistance we may be able to avoid suffering any loss，＇ （2nd hand）＇We，Aurelia Cyrilla and Aurelia Martha，submitted the petion dorus，son of Thonius，wrote on their behalf since they do not know letters．＇

4 ecc，$\epsilon \epsilon \nu$ ．Just possibly $\epsilon$ should be read in place of $\varsigma$ ；the next letter was very small，probably ${ }_{c}{ }^{6}$ rather than $\rho$ ，which is usually larger in this hand．The best solution seems to be to understand the word as $\epsilon i a c \epsilon \nu$ ，transcribing it $\epsilon l\}\} a c \epsilon \nu$ ，
 to coenobitic $032-4$ ；the evidence appears at first sight to support the conclusion that the term applies to coenobitic monks as distinct from hermits．The editor of XLIV 3203 took the opposite view，see
ibid． 6 n．，and it is noteworthy that the central figure of the small archive in P．
 hermit＇are given in G．W．H．Lampe，A Patristic Greek Lexicon，s．v．I remain very uncertain of the exact meaning of the word．It may even not have had any very precise technical connotation，or if it had，the technical meaning may not have been strictly observed in practice．
［The Press reader has also suggested that the odd expression in 4，the failure of Ammonius to make a will，and the undertaking of the sisters not to make trouble for him may imply that an amoтaктккоc was in strict theory not allowed to own property．This attractive suggestion recalls the hypothesis that the word actually means＇a monk who has renounced property＇，put forward in an unpublished dissertation which I have not been able to consult，namely M．Krause，Das Apa Apollon
Kloster in Bawit（diss．Leipzig 1958），213－14．This meaning is rejected by Wipszycka，op，cit．， 634, because the documents undoubtedly show äroтaктıкol administering their own property，e．g．XLIV 3203．Perhaps we should envisage the possibility that practice did not conform with theory，but it is hard to make any judgement on the present evidence．］

7 The expression ov $\mu \varepsilon \tau^{\prime}$ ov $\pi 0 \lambda \hat{v}$ ，containing a pleonastic cumulation of the negative，and meaning ＇soon，shortly after，not long afterwards＇，vel sim．，has appeared at least twice before in the papyri，BGU II 6I4．14，MChr． 96 ii 9 （＝Archiv 1 （1900－1） 300 line $9=$ P．Bour． 20.27 －in which version simply ov $\mu \epsilon \tau \alpha$ ato $\hat{0}$ is printed）．In both places the first ov is bracketed as an unintentional repetition by the
writer，but it has been pointed out that it should be retained，see BL I 56 （from BGU III index p．3）， Archiv I（1900－1）3II，and especially O．Gradenwitz，Einfuihrung in die Papyruskunde， 40 n．I．See also G．W．H．Lampe，A Patristic Greek Lexicon，s．v．ov（6）．

10 0


 rove v． $9 \mu \rho[\nu c]$ ，is conceivable．



## III．PRIVATE LETTERS

## 3312．Private Letter

34 4B．74／F（ $\mathrm{r}-3$ ）d
Second century
Suddenly，among the routine final greetings of this fragment of a private letter，the recipient is offered a piece of news which is very relevant to the now fashionable studies of imperial slaves and freedmen：＇Herminus went off to Rome and became a freedman of Caesar in order to take up official appointments．＇As so often in private letters we get only a tantalizing glimpse of an interesting process．

The handwriting probably belongs to the middle of the second century．In many ways it resembles P．Lond，II I78（a）and particularly（b）of A．D． 145 （pp．207－8； Plates II No．52），and it is somewhat like P．Mert．II 73 of A．D．164．
c． 12 letters ］．［ c． 8 letters
c．io letters ］．．vıo．［ 2－4

${ }_{\kappa}^{\kappa} \nu a \kappa \alpha a i{ }^{\prime} I c \iota \delta \omega ́ \rho \alpha \nu \tau \eta ̀ \nu$
5 ảסє $\lambda \phi \eta \eta^{\prime} \nu$ cov каi $A \theta \eta v a i t \delta a$ ．
каі үра́ұоv ноь д̉сталаิс
$\pi \in \rho i ~ \Delta \iota o v v c a \rho i ́ o v ~ o ̈ \tau \iota ~ \pi o ́ c \omega \nu ~$
$\mu \eta \nu \omega ิ \nu$ є́cctv．ác $\pi a ́ \zeta \epsilon \tau[a i ́$
$c \in \Gamma a \hat{i}\langle a\rangle \kappa \alpha i \grave{\tau a ̀}$ тध́кva $\alpha u ̛ \tau[\hat{\eta} \subset$



Kaícapoc ǐva òтíкıa $\lambda \alpha ́ \beta[\eta$ ．

15 cov̀c $\kappa a \tau^{\prime}$ oै ${ }^{\circ}$ о $\mu a$ каi oí $\left\langle\epsilon \epsilon^{\prime}\right\rangle \mu$ oi
$\pi a ́ v \tau \epsilon c ~ с є ~ a ́ c \pi a ́ h o v \tau a l . ~$

Back（downwards）］．ov＇O乡v $v \gamma \gamma($ ）
（at foot，upside down in relation to the front，m．2）．．$<\subset \tau \eta$ ．
6 1．ảcфа入へิс
11 1．eic
13 1．ӧффіксд
'... (I greet your son and?) his children-may the evil eye not touch them-and Isidora your sister and Athenais ; and write to me without fail about Dionysarion, how many months old she is. Gaia greets you and so do her children and her husband. You should know, then, that Herminus went off to Rome and became a freedman of Cacsar in order to take up official appointments. Greet all your
people by name. All mine greet you too. I pray for your health.'



6 ácraג $\hat{\omega}$. For $\pi$ in place of $\phi$ see Mayser-Schmoll I i pp. 145-6. Cf. 13 n.
9 Tai<<a>. This solution to the diffculty is suggested by the more obvious omission of letters in io

11-13 The straightforward background to assume is that Herminus was a servus Caesaris who had romain, 98-1oo. The traces of infiltration from outside the ranks of the servi Caesaris are rare and doubtful, see G. Boulvert, op. cit., II3, P. R. C. Weaver, Familia Caesaris, 36, H. Chantraine, Freigelassene u. Sklaven, 81-2. For the material advantages of the freedman's career see G. Boulvert, op. cit., 114-18.
 general see Mayser-Schmoll I i $186-191$, but this one is not listed. The passages cited in S. Daris,
Il lessico latino, s.v. ódoikoov do not give another example of its use to mean 'official appointment' Il lessico latino, s.v. oфpiklov do not give another example of its use to mean official appointment',
though this is a normal sense of the Latin word. In the papyri it is used most frequently of the bureaux of high-ranking officials.
15 oi $\langle\bar{\epsilon}\rangle \mu 0 \%$. Mr. Parsons suggests that we should perhaps write oi ' $\mu o l$ and regard it as a legitimate use of aphaeresis, cf. Mayser-Schmoll 1 i 135 ( $\$ 29.4$ 4), F. T. Gignac, Grammar, 13 319-20.


## 3313. Private Letter

$4^{8}{ }_{5} \mathrm{~B} .25 / \mathrm{HI}(\mathrm{I}) \mathrm{a}$
Second century
Apollonius and Sarapias, the senders of this agreeable letter, express their pleasure at the news of the forthcoming wedding of a young man who is presumably (see 4 n.) the son or stepson of Dionysia, the recipient. They regret that for business and health reasons they cannot attend, and then, in the most interesting section of the letter, they explain what arrangements they have made to supply flowers for the wedding.

Dionysia had ordered a large quantity of roses and 2,000 narcissi. Roses were not yet plentiful at the time. Only 1,000 could be found and, to make up for this, 4,000 narcissi were sent instead of 2,000 .

In the next section Apollonius and Sarapias apparently refuse payment, saying that they love the children as if they were their own. They send greetings to the members of Dionysia's family and end the letter proper with a further assurance that they had done all they could to find as many roses as were wanted.

There follows a farewell formula probably in the hand of one of the senders. It is a practised and rapid cursive very different from the body of the letter, which is carefully written in a good upright professional-looking documentary hand. On the back is the address, written downwards along the fibres in a larger version of the first hand.

The document should probably be assigned to the second century. The main hand resembles that of the famous Gnomon of the Idios Logos, see R. Seider, Paläographie d. gr. Papyri, I Taf. 22, or BGU V Taf. 1, or W. Schubart, Griechische Paläographie, Abb. 36. This was probably written down between A.D. 149 and 160 , see BGU V p. 4 , though it may possibly be somewhat later, see XLII 3014 introd. The use of the term Sıaגoyıcнóc makes it unlikely that 3313 could date from much later than A.D. 200, see 7 n .

Professor Turner would prefer to compare the hands of II 270 (Pl. VIII) of A.D. 94 and XXXI 2611 (Pl. X) of A.D. 193, which provide convenient termini, but he agrees with the suggested dating.

A $\pi$ о $[\lambda \omega ́ \nu \iota]$ oc каi Capamıàc $\Delta \iota$ ıvvcía
(vac.) $\chi$ aí $\rho \in \iota v$.








 $\psi \alpha \mu \epsilon ́ v$ col $\delta \iota \alpha ̀$ Caparầ $\chi \in i \lambda \iota a, \tau \rho v \gamma \eta \theta \in ́ v \tau \omega v ~ к \alpha i$



оข゙т $\omega \subset \kappa[\alpha \tau] \alpha \gamma \epsilon \iota \nu \omega ́ c \kappa \epsilon \iota \nu \dot{\eta} \mu \hat{\nu} \nu$ ஸ́c $\mu \epsilon \iota \kappa \rho о \lambda o ́ \gamma \omega \nu$
$\stackrel{\circ}{\omega} \subset \tau \epsilon \kappa \alpha \tau a \gamma \epsilon \lambda \hat{\omega}<\alpha \nu \nu \rho \alpha ́ \psi \alpha a \iota ~ \pi \epsilon \pi о \mu \phi \in ́ \nu \alpha \iota ~ \tau \eta ̀ \nu$







 from $a \iota$ $19 \ddot{\delta} \delta \stackrel{a}{ }$

20 ica



(m. 2) $\epsilon_{\rho}^{\rho} \rho \hat{\omega} с \theta \alpha i ́ ~ с є ~ є u ̛ \chi o ́ \mu \epsilon \theta a, ~ к v \rho i ́ a . ~$

27 єvัคo $\mu \epsilon \nu$ altered from є̂̂pov
'Apollonius and Sarapias to Dionysia, greeting. You filled us with joy by announcing the good news of the wedding of the excellent Sarapion and we would have come immediately to serve him on a day greatly longed for by us and to share his jo
covering from illness we could not come.,
'There are not many roses here yet; on the contrary they are in short supply, and from all the
states and from all the garland-weavers we could hardly get together the thousand that we sent you estates and from all the garland-weavers we could hardly get together the thousand that we sent you with Sarapas, even by picking the ones that ought to have been picked tomorrow. We had as much narcissus as you wanted, so instead of the 2,000 you wrote we sent 4,000 .'
'We wish you did not despise us as misers so far as to laugh at us and write that you have sent the our own, and so are as happy as you and their father.'
'Write to us about anything else you want. Give our greetings to the excellent Alexander, and to
Sarapion and Theon--may the evil eye not touch them!-and to Aristoclea and to Aristociea's children.' 'Sarapas will tell you about the roses-that I have made every effort to send you as many as you wanted, but we could not find them.'
(2nd hand) 'We pray for your health, lady.'
Back. (rst hand) 'To Dionysia, wife of Alexander.'
4 кpaticcov. Cf. 22-3, where the same word describes the father. The usage in these places is probably to be compared with that in P. Brem. 65. Io and P. Giss. 26. 4, where the word is applied to the well-known Apollonius, strategus of Apollonopolis Heptacomias c. A.D. II3-120, and appears to
be simply a term of respect. Cf. W. Bauer, Wb. zum NT, s.v. (2).

> It might possibly be equivalent to Latin egregurs, originally
gressively debased till it could be acquired by the Egyptian middle classes equestrian officials but u. Rangprödikate, 19-22; an especially interesting case occurs in IX 1204 13-16 (A.D. 299). The present document is too early for this to be likely.

For egregius as a military title see BASP 13 (1976) 5-6.
Dionysaia is the wife of an Alexander, no doubt the same one as the son of Alexander greeted in 23. Dionysia is the wife of an Alexander, no doubt the same one (29). The use of auvov, rather than cov or dren of Alexander named in that sentence. This stemma will show what is envisaged though it is conjectural to some extent:

Alexander (22, 39) = 1. ? ; 2. Dionysia ( 1,29 )

$$
\begin{array}{lc}
\text { Sarapion }(4,23) \quad \text { Theon }(24) \quad \text { Aristoclea }(24,25)=? \\
\text { at least two } \\
\text { children }(24-5)
\end{array}
$$

$7 \delta_{0}[a \lambda 0]$ y̌cuóv. This refers to the periodic review of the financial and judicial affairs of each nome by the Roman governor, lately studied by G. Foti Talamanca, Ricerche sul processo nell' Egitto
romano, i: L'Organizzazione del 'Conventus' del 'Praefectus Aegypti'. See pp. 165-7 for the decline and cessation of the use of the word in this sense by about the end of the second century.

Presumably Apollonius expected to be called to appear in court.
8-9 A papyrus of the reign of Antoninus Pius (SPP XXII 183.76) attests that the festival called Rhodophoria began in the region of Socnopaeu Nesus on Mecheir $12=6$ February, cf. H. C. Youtie, Scriptiunculae i 529 . This was presumably a date by which a good supply of early roses could be expected We may deduce that our letter was written

Theophrastus (Hist. Plant. vi 8,5) says that roses and other flowers were even as much as two months earlier in Egypt than in Greece. Martial (vi 80) praises Domitian's winter roses by saying that they were better than Egyptian ones.

12 Sarapas is evidently the bearer of the letter as well as the escort of the flowers, see $25-7$.
13-15. The rose bloomed later than the narcissus and was the latest of the spring flowers accordin to Theophrastus, Hist. Plant. vi 8, 2.
ither corrections of the first person singular to the plural. N escaped correction.

## 3314. Letter of Judas

$364^{\mathrm{B} .95 / \mathrm{E}(1) \mathrm{a}} \quad 14.5 \times 21.5 \mathrm{~cm}$. Fourth century
The plight of the writer, who lay injured and helpless after a riding accident, makes this letter more interesting than most. He was stranded in the Egyptian Babylon, about one hundred and twenty miles north of his home in Oxyrhynchus, after failing to find a passage on a boat. This is the letter he wrote to his father and his wife, asking the latter to come with her brother to look after him,

We might conclude from the names mentioned-Joses, Maria, Judas, and Isaacthat the letter originates from a Jewish family and circle, even though the writing indicates that it dates from the fourth century, when Christians began to use biblical names. Judas, because of the notoriety of Judas Iscariot, appears at first sight particularly improbable as a Christian name, cf. CPF iii 50 introd., but Eusebius mentions a chronographer called Judas, living in the early third century, in words that make it virtually certain that he was a Christian (H.E. vi 7).

Moreover, in his mention of a 'cup of water' the writer may be alluding to the gospel of Mark 9:41, see 10-11 n.

Mapía
'Iov́ठac.








10 àvтıстрє́\＆шсі́v $\mu \epsilon$ каі̀ $\mu \epsilon ́ \chi \rho ı с ~ \pi о т \eta \rho i o v ~$











（vac．）


（vac．）
（m．2）$\epsilon^{\rho} \rho \rho \hat{\omega} c \theta a \iota ~ \dot{v} \mu \hat{c} c \in \hat{v} \chi о \mu a \iota$
mo入ldoîc хрóvoוc.

Back $\dot{\alpha} \pi o ́ \delta o c ~ c v \mu . . . \pm \pm 50$ letters
16 1．cú
18 1．$\frac{1}{\mu} \mu \beta \bar{\eta} \nu \alpha$,
19 J．Baßv入ิิví $\epsilon^{i} \mu$
22 1．$\chi \rho \epsilon^{\prime} a v$
${ }_{2} 3$ 1．то仑̂ коخ०ß०v̂，то̂
＇To my lord father，Joses，and to my wife，Maria，Judas．To begin with I pray to the divine pro－ vidence for the full health of you（both），that I find you well．Make every effort，my lady sivter，send to turn on to my other side，I cannot do it by myself，unless two other persons turn me over，and I have no one to give me so much as a cup of water．So help me，my lady sister．Let it be your earnest en－ deavour to send your brother to me quickly，as I said before．For in emergencies of this kind a man＇s true friends are discovered．So please come yourself as well and help me，since I am truly in a strange place and sick．I searched for a ship to board，but I could not find anyone to search on my behalf． I am in Babylon．I greet my daughter and all who love us by name．＇

And if you have need of cash，get it from Isaac，the cripple，who lodges very close to you．＇
Address．＇Deliver．．．＇
3 Biq $\pi \rho o v o i q$ ．The divine providence appears in Christian contexts but is not specifically Chris－ tian，see M．Naldini，Cristianesimo，p．14．For a Jewish example see Philo，In Flaccum 125；other very
similar phrases are listed in the index to Cohn＇s edition of Philo，s．v．жpóvota．
$6 \dot{\alpha} \delta \epsilon \lambda \phi \eta^{\prime}$ ．No blood relationship is implied by his addressing his wife in this way，see S．Witkowski， Epist．priv．gr．35．I n．，H．Zilliacus，Zur Sprache gr．Familienbriefe，p． 31
 probably have put it more specifically．Possibly the expression deliberately avoids the direct admission that he fell off．


 sive to be treated as an undoubted quotation．Professor Turner has pointed out to me that the un－ doubted allusion to these passages in P．Abinn．19．8－10 is very nearly certain to be Christian，cf． P．Abinn．introd．p． 3 r．

For the grammar compare P．Tebt．I 56．7－8，oủ火 छौх

i6 See R．G．Horn，Use of the Subjunctive，120－1，for other papyrus examples of commands expressed by ${ }_{l v}{ }^{2}$ and $\begin{gathered}\text { oncoc；cf．J．H．Moulton－N．Turner，} A \text { Grammar of Nere Testament Greek iii 94－5，T．Kalen，}\end{gathered}$ Selbständige Finalsätze．

19 The implication of $\gamma$ áp is not perfectly clear．Babylon was the main military base in Egypt and directly on the Nile．It is hard to imagine that the difficulties of finding a boat would be greate
 ind an expression such as＇go to Isaac and get it＇；cf．P．Mich．VIII 476．27，vurayє $\pi a \rho d$ Kovpcìdav кail $\delta$ ésau．As the text stands we must correct the accusatives to the genitive．
23 колoßov．This might mean＇crippled＇or＇short＇and there is also an ethnic Kòoßóc，see Pape－ Benseler，Gr．Eigenn．，s．v．
 vitz，Etudes sur le grec de la basse \＆poque，62－3．

24－5 The second hand is apparently Judas＇own，while the body of the letter，including what amounts to a postscript，22－3，is in the hand of a scribe．

26 The address ran the whole length of the papyrus but the surface has been stripped and the remains are too scanty to be intelligibly represented by means of the Leiden system．After $\dot{a} \pi \dot{\delta} \delta 0$ the next word may be cumpáx $\varphi$ ，＇letter carrier＇，cf．P．Cair．Isid．80． 4 n．；it is not $\tau v \mu \beta 1 \varphi$ or either of the appropriate names，see 1 ，or any usual formula．Probably the address was complicated because Judas was isolated．Instead of catching a friend going in the right direction，the usual private postman in ancient Egypt，he had to find a stranger，who was perhaps to hand the letter on to some officia messenger who would have to have detailed instructions．

## IV. SUB-LITERARY TEXT

## 3315. Greek-Latin Glossary

## $364 \mathrm{~B} .92 / \mathrm{E}(\mathrm{a})$

$$
4 \times 1 \mathrm{I}^{-5} \mathrm{~cm} .
$$

First/scoond century
This scrap with parts of fourteen lines of Latin written in Greek letters comes from a glossary of the type described in the introduction to XXXIII 2660. It contains parts of two sections, one on the signs of the zodiac, the other on winds. Very similar sections appear in some of the glossaries published in CGL Vol, iii, but in none of those do these two sections occur so close together. Nothing remains of the Greek equivalents.

The letters of the hand are upright informal capitals, clearly but not very evenly formed, with some unobtrusive serifs. It may be compared with C. H. Roberts, Greeh Literary Hands, no a, b, c, and should probably be assigned to the first century, possibly to the early second.

On the back in cursive writing running across the fibres and standing upside down


$$
\begin{aligned}
& \text { Скоот! }_{\text {к. }} \text { [ } \\
& \text { Cayırтapıove [ } \\
& \text { Катрккорио[ис } \\
& \text { Aкоуарıоис [ } \\
& 5 \text { П८скךс } \\
& \delta \eta \text { ovevtect [ } \\
& \text { ovevtove } \\
& \text { Aкоvıл } \omega \\
& \text { Avcтє } \\
& 10 \text { Афрєікоис } \\
& \Phi \text { aovwrıove } \\
& \text { Ovoגtovprove } \\
& C_{\epsilon \pi \tau \epsilon \mu \tau \rho \iota \omega} \\
& \text { CovßcciAavov[c }
\end{aligned}
$$

'... Scorpio, Sagittarius, Capricornus, Aquarius, Pisces. De ventis: ventus, Aquilo, Auster, Africus, Favonius, Volturnus, Septemtrio, Subsolanus, ...'

I $C_{\kappa о \rho \pi \omega \omega \text {. An extra nu would be a likely mistake for a Greek writer, but the final trace appears }}$ to be the foot of a single upright. Probably it was an intrusive iota. The previous line must have read zodiac is the regular and natural one, cf. e.g. Neugebauer and Van Hoesen, Greek Horoscopes, p. I.
$13 C_{\epsilon \pi \tau \epsilon \mu \tau p i \omega}$. The second tau has been corrected from beta, an understandable lapse caused by a memory of 'September'. Lists of month names also appear in these glossaries. The mu has been left uncorrected and this orthography may be regarded as permissible; see Lewis \& Short, s.v. septentriones

## INDEXES

Square brackets indicate that a word is wholly or substantially restored by conjecture or from other sources, round brackets that it is expanded from an abbreviation or a symbol. An asterisk denotes a word not recorded in LSJ or suppl. The article is not indexed.

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Augustus
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Gaius
Гáloc Kaîcap Ceßactòc $\Gamma_{\text {єр }}$ avııóc (Year lost) 3267 4-5.
Nero
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Domitian
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àvócıoc Àt

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 and 9） 3304 1－3．
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 3301 1－2．



 A．D． $373 \mu \epsilon \tau \grave{\alpha} \tau \grave{\eta} \nu \dot{v}$ vareià $\Phi \lambda(a 0 v i$
$3308{ }_{\mathrm{I}-2}$ ．



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етауо́иераи 329522.

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${ }_{\text {Tox }}$
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Фаڤ̂ф८ 3298 เо．

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12 （aud $\delta \nu \nu-$ pap．）．
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$A \lambda \epsilon \epsilon^{\xi} a v \delta \rho o c$ see also Index I s．v．Severus Alexander．
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${ }^{4} \mu \mu \omega \nu 3311$ ix， 13
4 $1 \mu \mu \omega \nu$ see also Index VI（a）．
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$\mathrm{gt}$. ．－gd．－f．of Theon，gt．－gt．－gt．－gt．－gd．－f．of Paysiris 3283 I4．
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 ，office 32862

$\AA \mu \mu \dot{\omega} \nu o c$, s．of $\Pi \epsilon \tau[\ldots .].]_{\mathrm{s}}, \mathrm{m}$ ．Heras d．of Amois
3276 ． 32766.

A $\mu \mu$ úvococ，s．of Sarapion ex－exegetes，gd．－s．of Sarapion，b．of Aur．Theoninus alias Sarapion А $\mu$ н́́roc，s．of Stephanus 3301
A $\mu \dot{o}$ ćc，Dionysius alias，f．of Dionysius，s．of Dionysius，h．of Arsinoe 32812.
${ }^{2} \mu \mu$ ócc，f．of Aur．Gunthus stonemason 33084. A A ócc，f．of Heras 32767

$\mu$ utuc，s．of Terentius，gd．－s．of Diogenes， m ，
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～р
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cration，gt．－gd．－f．of Sarapion $3282 \times 3$ ．
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| :---: | :---: | m ．of Sarapion，w．of Harpocration 32824.


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and Gratian；II（A，D． Aivoc：A．Prifernius Augurinus，idiologus［3274 I P，29？］．


Aupp $\overline{\text { atacavoc see Index I s．v．Aurelian and Vabal－}}$


 $\mu \omega \nu, \Delta$ иоскорос，$\Delta \omega \rho о \theta є о с, ~ E v \delta а i \mu \omega \nu, ~ Z \eta v a \eta \epsilon \nu \eta c$ ，




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A ${ }^{\prime}$ pooi í $\eta 329833$（personal name？
 （Aфưxuc）
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$\Delta \eta[3298$ г 8
$\Delta_{\eta \mu \eta \tau \rho i a, ~ a l i a s ~ A s c l a t a r i u m, ~ d . ~ o f ~ H e r a c l e i d e s, ~}^{m}$ ， of Sarapion，w．of Harpocration 32823.
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$\Delta i \delta v \mu 0 c$ ，Aur．，alias Sarapion，s．of Pyrrhus，

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$\Delta$ coyévpc，f．of Terentius，s．of Miccalus，h．of Thaesis $32782_{2} 15$ ．
$\Delta$ ©oycuovic，d．of Dionysius，$m$ ．of Theon，w．of Theon［3283 3］．
$\Delta$ toк $\lambda \eta \tau$ tavóó see Index I s．vv．Diocletian；Dio－
cletian and Maximin； cletian and Maximian；Diocletian and Maxi－ Caesars．
$\Delta \iota o v v c$ ćmpur，Aur．，ex－gymnasiarch，f．of M．Aur．

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